

National Critical Information Infrastructure Protection Centre Common Vulnerabilities and Exposures(CVE) Report

01 - 15 Jun 2021

Vol. 08 No. 11

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			Application		
10web					
photo_gallery	,				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	The Photo Gallery by 10Web - Mobile-Friendly Image Gallery WordPress plugin before 1.5.67 did not properly sanitise the gallery title, allowing high privilege users to create one with XSS payload in it, which will be triggered when another user will view the gallery list or the affected gallery in the admin dashboard. This is due to an incomplete fix of CVE-2019-16117	https://wpsc an.com/vuln erability/f34 096ec-b1b0- 471d-88a4- 4699178a31 65	A-10W- PHOT- 180621/1
0 1 1			CVE ID : CVE-2021-24310		
2ndquadrant					
pglogical	1			1	l
Improper Neutralizatio n of Special Elements used in a Command ('Command Injection')	01-Jun-21	7.2	A shell injection flaw was found in pglogical in versions before 2.3.4 and before 3.6.26. An attacker with CREATEDB privileges on a PostgreSQL server can craft a database name that allows execution of shell commands as the postgresql user when calling pglogical.create_subscription(). CVE ID: CVE-2021-3515	https://bugz illa.redhat.co m/show_bug .cgi?id=1954 112	A-2ND- PGLO- 180621/2

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID			
Accela								
civic_platforn	civic_platform							
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	4.3	In Accela Civic Platform through 21.1, the security/hostSignon.do parameter servProvCode is vulnerable to XSS. CVE ID: CVE-2021-33904	N/A	A-ACC-CIVI- 180621/3			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	09-Jun-21	4.3	Accela Civic Platform through 20.1 allows ssoAdapter/logoutAction.do successURL XSS. CVE ID: CVE-2021-34370	N/A	A-ACC-CIVI- 180621/4			
Adiscon								
loganalyzer								
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	08-Jun-21	4.3	Adiscon LogAnalyzer 4.1.10 and 4.1.11 allow login.php XSS. CVE ID: CVE-2021-31738	N/A	A-ADI-LOGA- 180621/5			
aomedia								
aomedia								
Use After Free	02-Jun-21	7.5	aom_dsp/grain_table.c in libaom in AOMedia before 2021-03-30 has a use-after- free. CVE ID: CVE-2021-30474	https://aom edia.googles ource.com/a om/+/6e319 57b6dc62db c7d1bb70cd 84902dd14c 4bf2e	A-AOM- AOME- 180621/6			

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')	04-Jun-21	7.5	aom_dsp/noise_model.c in libaom in AOMedia before 2021-03-24 has a buffer overflow. CVE ID: CVE-2021-30475	https://aom edia.googles ource.com/a om/+/12adc 723acf02633 595a4d8da8 345742729f 46c0	A-AOM- AOME- 180621/7
Apache					
dubbo					
Deserializati on of Untrusted Data	01-Jun-21	7.5	Apache Dubbo prior to 2.6.9 and 2.7.9 by default supports generic calls to arbitrary methods exposed by provider interfaces. These invocations are handled by the GenericFilter which will find the service and method specified in the first arguments of the invocation and use the Java Reflection API to make the final call. The signature for the \$invoke or \$invokeAsync methods is Ljava/lang/String;[Ljava/lang/String;[Ljava/lang/Object; where the first argument is the name of the method to invoke, the second one is an array with the parameter types for the method being invoked and the third one is an array with the actual call arguments. In addition, the caller also needs to set an RPC attachment specifying that the call is a generic call and how to decode the arguments. The possible values are: - true - raw.return	https://lists. apache.org/t hread.html/r ccbcbdd6593 e42ea3a1e8f edd12807cb 111375c9c4 0edb005ef36 f67@%3Cde v.dubbo.apac he.org%3E, https://lists. apache.org/t hread.html/r ccbcbdd6593 e42ea3a1e8f edd12807cb 111375c9c4 0edb005ef36 f67%40%3C dev.dubbo.ap ache.org%3E	A-APA- DUBB- 180621/8

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			- nativejava - bean - protobuf- json An attacker can control this RPC attachment and set it to nativejava to force the java deserialization of the byte array located in the third argument. CVE ID: CVE-2021-30179		
Inconsistent Interpretatio n of HTTP Requests ('HTTP Request Smuggling')	01-Jun-21	6.8	Apache Dubbo prior to 2.7.9 support Tag routing which will enable a customer to route the request to the right server. These rules are used by the customers when making a request in order to find the right endpoint. When parsing these YAML rules, Dubbo customers may enable calling arbitrary constructors. CVE ID: CVE-2021-30180	https://lists. apache.org/t hread.html/r aed526465e 56204030dd f374b19594 78a290e751 1971d7aba2 e9e39b%40 %3Cdev.dub bo.apache.or g%3E	A-APA- DUBB- 180621/9
N/A	01-Jun-21	7.5	Apache Dubbo prior to 2.6.9 and 2.7.9 supports Script routing which will enable a customer to route the request to the right server. These rules are used by the customers when making a request in order to find the right endpoint. When parsing these rules, Dubbo customers use ScriptEngine and run the rule provided by the script which by default may enable executing arbitrary code. CVE ID: CVE-2021-30181	https://lists. apache.org/t hread.html/r e22410dc70 4a09bc7032 ddf15140cf5 e7df3e8ece3 90fc9032ff5 587%40%3C dev.dubbo.ap ache.org%3E	A-APA- DUBB- 180621/10
Server-Side Request Forgery (SSRF)	01-Jun-21	5.8	In Apache Dubbo prior to 2.6.9 and 2.7.9, the usage of parseURL method will lead to the bypass of white host	https://lists. apache.org/t hread.html/r e4cab88553	A-APA- DUBB- 180621/11

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			check which can cause open redirect or SSRF vulnerability. CVE ID: CVE-2021-25640	61a454d2af1 06fb3dad76 259e723015 fd7e09cb4f9 eb77%40%3 Cdev.dubbo.a pache.org%3 E, https://lists. apache.org/t hread.html/r e4cab88553 61a454d2af1 06fb3dad76 259e723015 fd7e09cb4f9 eb77@%3Cd ev.dubbo.apa che.org%3E	
Deserializati on of Untrusted Data	01-Jun-21	7.5	Each Apache Dubbo server will set a serialization id to tell the clients which serialization protocol it is working on. But for Dubbo versions before 2.7.8 or 2.6.9, an attacker can choose which serialization id the Provider will use by tampering with the byte preamble flags, aka, not following the server's instruction. This means that if a weak deserializer such as the Kryo and FST are somehow in code scope (e.g. if Kryo is somehow a part of a dependency), a remote unauthenticated attacker can tell the Provider to use the weak deserializer, and then proceed to exploit it.	https://lists. apache.org/t hread.html/r 99ef7fa3558 5d3a68762d e07e8d2b2b c48b8fa669a 03e8d84b96 73f3%40%3 Cdev.dubbo.a pache.org%3 E	A-APA- DUBB- 180621/12

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-25641		
Atlassian					
data_center					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	4.3	The number range searcher component in Jira Server and Jira Data Center before version 8.5.14, from version 8.6.0 before version 8.13.6, and from version 8.14.0 before version 8.16.1 allows remote attackers inject arbitrary HTML or JavaScript via a cross site scripting (XSS) vulnerability. CVE ID: CVE-2021-26078	https://jira.a tlassian.com /browse/JRA SERVER- 72392	A-ATL- DATA- 180621/13
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	4.3	EditworkflowScheme.jspa in Jira Server and Jira Data Center before version 8.5.14, and from version 8.6.0 before version 8.13.6, and from 8.14.0 before 8.16.1 allows remote attackers to inject arbitrary HTML or JavaScript via a cross site scripting (XSS) vulnerability. CVE ID: CVE-2021-26080	https://jira.a tlassian.com /browse/JRA SERVER- 72432	A-ATL- DATA- 180621/14
jira					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	4.3	The number range searcher component in Jira Server and Jira Data Center before version 8.5.14, from version 8.6.0 before version 8.13.6, and from version 8.14.0 before version 8.16.1 allows remote attackers inject arbitrary HTML or JavaScript via a cross site scripting (XSS) vulnerability.	https://jira.a tlassian.com /browse/JRA SERVER- 72392	A-ATL-JIRA- 180621/15

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID		
			CVE ID : CVE-2021-26078				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	4.3	EditworkflowScheme.jspa in Jira Server and Jira Data Center before version 8.5.14, and from version 8.6.0 before version 8.13.6, and from 8.14.0 before 8.16.1 allows remote attackers to inject arbitrary HTML or JavaScript via a cross site scripting (XSS) vulnerability. CVE ID: CVE-2021-26080	https://jira.a tlassian.com /browse/JRA SERVER- 72432	A-ATL-JIRA- 180621/16		
Automattic							
wp_super_cac	he						
Improper Control of Generation of Code ('Code Injection')	01-Jun-21	6.5	The parameters \$cache_path, \$wp_cache_debug_ip, \$wp_super_cache_front_page_text, \$cache_scheduled_time, \$cached_direct_pages used in the settings of WP Super Cache WordPress plugin before 1.7.3 result in RCE because they allow input of '\$' and '\n'. This is due to an incomplete fix of CVE-2021-24209.	https://wpsc an.com/vuln erability/214 2c3d3-9a7f- 4e3c-8776- d469a355d6 2f	A-AUT- WP_S- 180621/17		
			CVE ID: CVE-2021-24312				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	The WP Super Cache WordPress plugin before 1.7.3 did not properly sanitise its wp_cache_location parameter in its settings, which could lead to a Stored Cross-Site Scripting issue. CVE ID: CVE-2021-24329	https://wpsc an.com/vuln erability/9df 86d05-1408- 4c22-af55- 5e3d44249f d0	A-AUT- WP_S- 180621/18		
Avahi	Avahi						
avahi							

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Loop with Unreachable Exit Condition ('Infinite Loop')	02-Jun-21	2.1	A flaw was found in avahi in versions 0.6 up to 0.8. The event used to signal the termination of the client connection on the avahi Unix socket is not correctly handled in the client_work function, allowing a local attacker to trigger an infinite loop. The highest threat from this vulnerability is to the availability of the avahi service, which becomes unresponsive after this flaw is triggered. CVE ID: CVE-2021-3468	N/A	A-AVA- AVAH- 180621/19
backstage					
backstage					
Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')	03-Jun-21	3.5	Backstage is an open platform for building developer portals, and techdocs-common contains common functionalities for Backstage's TechDocs. In '@backstage/techdocs-common' versions prior to 0.6.3, a malicious actor could read sensitive files from the environment where TechDocs documentation is built and published by setting a particular path for 'docs_dir' in 'mkdocs.yml'. These files would then be available over the TechDocs backend API. This vulnerability is mitigated by the fact that an attacker would need access to modify the 'mkdocs.yml' in the	https://githu b.com/backs tage/backsta ge/commit/ 8cefadca04c bf01d0394b 0cb1983247 e5f1d6208, https://githu b.com/backs tage/backsta ge/security/ advisories/G HSA-pgf8- 28gg-vpr6	A-BAC- BACK- 180621/20

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			documentation source code, and would also need access to the TechDocs backend API. The vulnerability is patched in the `0.6.3` release of `@backstage/techdocs-common`.		
			CVE ID : CVE-2021-32662		
bdew					
bdlib					
Deserializati on of Untrusted Data	03-Jun-21	7.5	The BDew BdLib library before 1.16.1.7 for Minecraft allows remote code execution because it deserializes untrusted data in ObjectInputStream.readObjec t as part of its use of Java serialization. CVE ID: CVE-2021-33806	https://bde w.net, https://githu b.com/bdew- minecraft/bd lib/commit/ 447210530c eec72fb3374 efecb0930ed 359d2297	A-BDE-BDLI- 180621/21
boldthemes					
bellodirect	ory_\\&_listi	ng			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	The Bello - Directory & Listing WordPress theme before 1.6.0 did not properly sanitise its post_excerpt parameter before outputting it back in the shop/my- account/bello-listing- endpoint/ page, leading to a Cross-Site Scripting issue CVE ID: CVE-2021-24319	https://wpsc an.com/vuln erability/2c2 74eb7-25f1- 49d4-a2c8- 8ce8cecebe6 8	A-BOL-BELL- 180621/22
Improper Neutralizatio n of Input During Web Page Generation	01-Jun-21	4.3	The Bello - Directory & Listing WordPress theme before 1.6.0 did not properly sanitise and escape its listing_list_view, bt_bb_listing_field_my_lat,	https://wpsc an.com/vuln erability/6b5 b42fd-028a- 4405-b027- 3266058029	A-BOL-BELL- 180621/23

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
('Cross-site Scripting')			bt_bb_listing_field_my_lng, bt_bb_listing_field_distance_v alue, bt_bb_listing_field_my_lat_def ault, bt_bb_listing_field_keyword, bt_bb_listing_field_location_a utocomplete, bt_bb_listing_field_price_rang e_from and bt_bb_listing_field_price_rang e_to parameter in ints listing page, leading to reflected Cross-Site Scripting issues. CVE ID : CVE-2021-24320	bb	
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	01-Jun-21	7.5	The Bello - Directory & Listing WordPress theme before 1.6.0 did not sanitise the bt_bb_listing_field_price_rang e_to, bt_bb_listing_field_now_open, bt_bb_listing_field_my_lng, listing_list_view and bt_bb_listing_field_my_lat parameters before using them in a SQL statement, leading to SQL Injection issues CVE ID: CVE-2021-24321	https://wpsc an.com/vuln erability/731 4f9fa-c047- 4e0c-b145- 940240a50c 02	A-BOL-BELL- 180621/24
bubble_firew	orks_project				
bubble_firew	orks				
Improper Verification of Cryptographi c Signature	04-Jun-21	5	bubble fireworks is an open source java package relating to Spring Framework. In bubble fireworks before version 2021.BUILD-SNAPSHOT there is a vulnerability in which the	https://githu b.com/fxbin/ bubble- fireworks/se curity/advis ories/GHSA- hj36-84cp-	A-BUB- BUBB- 180621/25

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			package did not properly verify the signature of JSON Web Tokens. This allows to forgery of valid JWTs. CVE ID: CVE-2021-29500	29pr	
cartflows					
funnel_builde	er	1		T	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	The Funnel Builder by CartFlows â€" Create High Converting Sales Funnels For WordPress plugin before 1.6.13 did not sanitise its facebook_pixel_id and google_analytics_id settings, allowing high privilege users to set XSS payload in them, which will either be executed on pages generated by the plugin, or the whole website depending on the settings used. CVE ID: CVE-2021-24330	https://wpsc an.com/vuln erability/b97 48066-83b7- 4762-9124- de021f6874 77	A-CAR- FUNN- 180621/26
Cisco					
common_serv	vices_platfori	n_colle	ctor		
Improper Neutralizatio n of Special Elements used in an OS Command ('OS Command Injection')	04-Jun-21	9	A vulnerability in the configuration dashboard of Cisco Common Services Platform Collector (CSPC) could allow an authenticated, remote attacker to execute arbitrary code. This vulnerability is due to insufficient sanitization of configuration entries. An attacker could exploit this vulnerability by logging in as a super admin and entering crafted input to configuration options on the CSPC	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-CSPC-CIV- kDuBfNfu	A-CIS- COMM- 180621/27

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			configuration dashboard. A successful exploit could allow the attacker to execute remote code as root. CVE ID: CVE-2021-1538		
sd-wan_vbone	d_orchestrate	or			
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	A-CIS-SD-W- 180621/28
sd-wan_vman	age			<u> </u>	
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	A-CIS-SD-W- 180621/29

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
thousandeyes	s_recorder		the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528		
Insufficiently Protected Credentials	04-Jun-21	2.1	A vulnerability in the installer software of Cisco ThousandEyes Recorder could allow an unauthenticated, local attacker to access sensitive information that is contained in the ThousandEyes Recorder installer software. This vulnerability exists because sensitive information is included in the application installer. An attacker could exploit this vulnerability by downloading the installer and extracting its contents. A successful exploit could allow the attacker to access sensitive information that is included in the application installer. CVE ID: CVE-2021-1537	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-te- recorder- infodis- mx3ETTBM	A-CIS-THOU- 180621/30
virtualized_pa	acket_core				
Incorrect Authorizatio n	04-Jun-21	6.5	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-asr5k- autho- bypass- mJDF5S7n	A-CIS-VIRT- 180621/31

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			section of this advisory.		
			CVE ID : CVE-2021-1539		
Incorrect Authorizatio n	04-Jun-21	6	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory.	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-asr5k-authobypass-mJDF5S7n	A-CIS-VIRT- 180621/32
			CVE ID : CVE-2021-1540		
vsmart_contr	oller				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-sd-wanfuErCWwF	A-CIS-VSMA- 180621/33
webex_meeti	ngs				
Exposure of Sensitive	04-Jun-21	2.1	A vulnerability in logging mechanisms of Cisco Webex Meetings client software	https://tools. cisco.com/se curity/center	A-CIS-WEBE- 180621/34

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
to an Unauthorize d Control Sphere			local attacker to gain access to sensitive information. This vulnerability is due to unsafe logging of application actions. An attacker could exploit this vulnerability by logging onto the local system and accessing files containing the logged details. A successful exploit could allow the attacker to gain access to sensitive information, including meeting data and recorded meeting transcriptions. CVE ID: CVE-2021-1544	coSecurityAd visory/cisco- sa-webex- 8fpBnKOz	
webex_meetin	ngs_desktop				
Improper Restriction of Operations within the Bounds of a Memory Buffer	04-Jun-21	6.8	A vulnerability in Cisco Webex Network Recording Player for Windows and MacOS and Cisco Webex Player for Windows and MacOS could allow an attacker to execute arbitrary code on an affected system. The vulnerability is due to insufficient validation of values within Webex recording files formatted as either Advanced Recording Format (ARF) or Webex Recording Format (WRF). An attacker could exploit the vulnerability by sending a user a malicious ARF or WRF file through a link or email attachment and persuading the user to open the file. A successful exploit could allow the attacker to execute	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-webex- player- dOJ2jOJ	A-CIS-WEBE- 180621/35

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID		
			arbitrary code on the affected system with the privileges of the targeted user. CVE ID: CVE-2021-1502 A vulnerability in Cisco				
Uncontrolled Search Path Element	04-Jun-21	6.9	Webex Meetings Desktop App for Windows, Cisco Webex Meetings Server, Cisco Webex Network Recording Player for Windows, and Cisco Webex Teams for Windows could allow an authenticated, local attacker to perform a DLL injection attack on an affected device. To exploit this vulnerability, the attacker must have valid credentials on the Windows system. This vulnerability is due to incorrect handling of directory paths at run time. An attacker could exploit this vulnerability by inserting a configuration file in a specific path in the system, which can cause a malicious DLL file to be loaded when the application starts. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of another user account. CVE ID: CVE-2021-1536	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-webex-dll-inject-XNmcSGTU	A-CIS-WEBE- 180621/36		
webex_meetings_online							
Improper Restriction of Operations within the	04-Jun-21	6.8	A vulnerability in Cisco Webex Network Recording Player for Windows and MacOS and Cisco Webex Player for Windows and	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd	A-CIS-WEBE- 180621/37		
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10		

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Bounds of a Memory Buffer			MacOS could allow an attacker to execute arbitrary code on an affected system. The vulnerability is due to insufficient validation of values within Webex recording files formatted as either Advanced Recording Format (ARF) or Webex Recording Format (WRF). An attacker could exploit the vulnerability by sending a user a malicious ARF or WRF file through a link or email attachment and persuading the user to open the file. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of the targeted user. CVE ID: CVE-2021-1502	visory/cisco- sa-webex- player- dOJ2jOJ	
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	A vulnerability in Cisco Webex Meetings and Cisco Webex Meetings Server could allow an unauthenticated, remote attacker to redirect users to a malicious file. This vulnerability is due to improper validation of URL paths in the application interface. An attacker could exploit this vulnerability by persuading a user to follow a specially crafted URL that is designed to cause Cisco Webex Meetings to include a remote file in the web UI. A successful exploit could allow the attacker to cause the application to offer a remote	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-webex- redirect- XuZFU3PH	A-CIS-WEBE- 180621/38

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Uncontrolled Search Path Element	04-Jun-21	6.9	file to a user, which could allow the attacker to conduct further phishing or spoofing attacks. CVE ID: CVE-2021-1525 A vulnerability in Cisco Webex Meetings Desktop App for Windows, Cisco Webex Meetings Server, Cisco Webex Network Recording Player for Windows, and Cisco Webex Teams for Windows could allow an authenticated, local attacker to perform a DLL injection attack on an affected device. To exploit this vulnerability, the attacker must have valid credentials on the Windows system. This vulnerability is due to incorrect handling of directory paths at run time. An attacker could exploit this vulnerability by inserting a configuration file in a specific path in the system, which can cause a malicious DLL file to be loaded when the application starts. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of another user account. CVE ID: CVE-2021-1536	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-webex-dll-inject-XNmcSGTU	A-CIS-WEBE- 180621/39
webex_meetin	igs_server				
Improper Restriction of Operations	04-Jun-21	6.8	A vulnerability in Cisco Webex Network Recording Player for Windows and MacOS and Cisco Webex	https://tools. cisco.com/se curity/center /content/Cis	A-CIS-WEBE- 180621/40
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 18 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
within the Bounds of a Memory Buffer			Player for Windows and MacOS could allow an attacker to execute arbitrary code on an affected system. The vulnerability is due to insufficient validation of values within Webex recording files formatted as either Advanced Recording Format (ARF) or Webex Recording Format (WRF). An attacker could exploit the vulnerability by sending a user a malicious ARF or WRF file through a link or email attachment and persuading the user to open the file. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of the targeted user. CVE ID: CVE-2021-1502	coSecurityAd visory/cisco- sa-webex- player- dOJ2jOJ	
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	A vulnerability in Cisco Webex Meetings and Cisco Webex Meetings Server could allow an unauthenticated, remote attacker to redirect users to a malicious file. This vulnerability is due to improper validation of URL paths in the application interface. An attacker could exploit this vulnerability by persuading a user to follow a specially crafted URL that is designed to cause Cisco Webex Meetings to include a remote file in the web UI. A successful exploit could allow the attacker to cause the	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-webex- redirect- XuZFU3PH	A-CIS-WEBE- 180621/41

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
			application to offer a remote file to a user, which could allow the attacker to conduct further phishing or spoofing attacks. CVE ID: CVE-2021-1525					
Uncontrolled Search Path Element	04-Jun-21	6.9	A vulnerability in Cisco Webex Meetings Desktop App for Windows, Cisco Webex Meetings Server, Cisco Webex Network Recording Player for Windows, and Cisco Webex Teams for Windows could allow an authenticated, local attacker to perform a DLL injection attack on an affected device. To exploit this vulnerability, the attacker must have valid credentials on the Windows system. This vulnerability is due to incorrect handling of directory paths at run time. An attacker could exploit this vulnerability by inserting a configuration file in a specific path in the system, which can cause a malicious DLL file to be loaded when the application starts. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of another user account. CVE ID: CVE-2021-1536	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-webex-dll-inject-XNmcSGTU	A-CIS-WEBE- 180621/42			
webex_networ	webex_network_recording_player							
Improper Restriction of	04-Jun-21	6.8	A vulnerability in Cisco Webex Network Recording Player for Windows and	https://tools. cisco.com/se curity/center	A-CIS-WEBE- 180621/43			
CVSS Scoring Scal	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 20 of 227	6-7 7-8	8-9 9-10			

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Operations within the Bounds of a Memory Buffer			MacOS and Cisco Webex Player for Windows and MacOS could allow an attacker to execute arbitrary code on an affected system. The vulnerability is due to insufficient validation of values within Webex recording files formatted as either Advanced Recording Format (ARF) or Webex Recording Format (WRF). An attacker could exploit the vulnerability by sending a user a malicious ARF or WRF file through a link or email attachment and persuading the user to open the file. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of the targeted user. CVE ID: CVE-2021-1502	/content/Cis coSecurityAd visory/cisco- sa-webex- player- dOJ2jOJ	
Uncontrolled Search Path Element	04-Jun-21	6.9	A vulnerability in Cisco Webex Meetings Desktop App for Windows, Cisco Webex Meetings Server, Cisco Webex Network Recording Player for Windows, and Cisco Webex Teams for Windows could allow an authenticated, local attacker to perform a DLL injection attack on an affected device. To exploit this vulnerability, the attacker must have valid credentials on the Windows system. This vulnerability is due to incorrect handling of directory paths at run time.	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-webex-dll-inject-XNmcSGTU	A-CIS-WEBE- 180621/44

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			An attacker could exploit this vulnerability by inserting a configuration file in a specific path in the system, which can cause a malicious DLL file to be loaded when the application starts. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of another user account. CVE ID: CVE-2021-1536		
webex_player	r				
Out-of- bounds Write	04-Jun-21	5.8	A vulnerability in Cisco Webex Player for Windows and MacOS could allow an attacker to cause the affected software to terminate or to gain access to memory state information that is related to the vulnerable application. The vulnerability is due to insufficient validation of values in Webex recording files that are stored in Webex Recording Format (WRF). An attacker could exploit this vulnerability by sending a malicious WRF file to a user as a link or email attachment and then persuading the user to open the file with the affected software on the local system. A successful exploit could allow the attacker to crash the affected software and view memory state information. CVE ID: CVE-2021-1527	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-webex- player- kxtkFbnR	A-CIS-WEBE- 180621/45

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
webex_teams					
Improper Restriction of Operations within the Bounds of a Memory Buffer	04-Jun-21	6.8	A vulnerability in Cisco Webex Network Recording Player for Windows and MacOS and Cisco Webex Player for Windows and MacOS could allow an attacker to execute arbitrary code on an affected system. The vulnerability is due to insufficient validation of values within Webex recording files formatted as either Advanced Recording Format (ARF) or Webex Recording Format (WRF). An attacker could exploit the vulnerability by sending a user a malicious ARF or WRF file through a link or email attachment and persuading the user to open the file. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of the targeted user. CVE ID: CVE-2021-1502	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-webex-player-dOJ2jOJ	A-CIS-WEBE- 180621/46
Uncontrolled Search Path Element	04-Jun-21	6.9	A vulnerability in Cisco Webex Meetings Desktop App for Windows, Cisco Webex Meetings Server, Cisco Webex Network Recording Player for Windows, and Cisco Webex Teams for Windows could allow an authenticated, local attacker to perform a DLL injection attack on an affected device. To exploit this vulnerability, the attacker	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-webex-dll-inject-XNmcSGTU	A-CIS-WEBE- 180621/47

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			must have valid credentials on the Windows system. This vulnerability is due to incorrect handling of directory paths at run time. An attacker could exploit this vulnerability by inserting a configuration file in a specific path in the system, which can cause a malicious DLL file to be loaded when the application starts. A successful exploit could allow the attacker to execute arbitrary code on the affected system with the privileges of another user account.		
			CVE ID: CVE-2021-1536		
Ckeditor					
ckeditor					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	09-Jun-21	4.3	A cross-site scripting (XSS) vulnerability in the HTML Data Processor in CKEditor 4 4.14.0 through 4.16.x before 4.16.1 allows remote attackers to inject executable JavaScript code through a crafted comment because!> is mishandled. CVE ID: CVE-2021-33829	https://ckedi tor.com/blog /ckeditor- 4.16.1-with- accessibility- enhancemen ts/#improve ments-for- comments- in-html- parser	A-CKE- CKED- 180621/48
clogica					
wp_login_secu	urity_and_his	tory			
Cross-Site Request Forgery (CSRF)	01-Jun-21	3.5	The WP Login Security and History WordPress plugin through 1.0 did not have CSRF check when saving its settings, not any sanitisation or validation on them. This	https://wpsc an.com/vuln erability/eeb 41d7b-8f9e- 4a12-b65f- f310f08e4ac	A-CLO- WP_L- 180621/49

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			could allow attackers to make logged in administrators change the plugin's settings to arbitrary values, and set XSS payloads on them as well CVE ID: CVE-2021-24328	е	
cloverdx					
cloverdx					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	09-Jun-21	4.3	A cross-site scripting (XSS) vulnerability in CloverDX Server 5.9.0, CloverDX 5.8.1, CloverDX 5.7.0, and earlier allows remote attackers to inject arbitrary web script or HTML via the sessionToken parameter of multiple methods in Simple HTTP API. This is resolved in 5.9.1 and 5.10. CVE ID: CVE-2021-30133	https://supp ort1.cloverdx .com/hc/en- us/articles/3 6002100652 0, https://supp ort.cloverdx. com/release s/	A-CLO-CLOV- 180621/50
connekthq					
instant_image	esone_click	k_unspl	ash_uploads		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	The Instant Images â€" One Click Unsplash Uploads WordPress plugin before 4.4.0.1 did not properly validate and sanitise its unsplash_download_w and unsplash_download_h parameter settings (/wp-admin/upload.php?page=inst ant-images), only validating them client side before saving them, leading to a Stored Cross-Site Scripting issue. CVE ID: CVE-2021-24334	https://wpsc an.com/vuln erability/ae7 9189a-6b63- 4110-9567- cd7c97d71e 4f	A-CON-INST- 180621/51
content_copy_	_protection_\	\&_pr	event_image_save_project		

Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') deliciousbrains	Publish Date (CVSS	Description & CVE ID	Patch	NCIIPC ID				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') 4.3	datasette								
Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') 4.3	datasette								
deliciousbrains		4.3	Datasette is an open source multi-tool for exploring and publishing data. The '?_trace=1' debugging feature in Datasette does not correctly escape generated HTML, resulting in a [reflected cross-site scripting](https://owasp.org /www-community/attacks/xss/#ref lected-xss-attacks) vulnerability. This vulnerability is particularly relevant if your Datasette installation includes authenticated features using plugins such as [datasette-auth-passwords](https://datasette.io/plugins/datasette-auth-passwords) as an attacker could use the vulnerability to access protected data. Datasette 0.57 and 0.56.1 both include patches for this issue. If you run Datasette behind a proxy you can workaround this issue by rejecting any incoming requests with '?_trace=' or '&_trace=' in their query string parameters. CVE ID: CVE-2021-32670	https://datas ette.io/plugi ns/datasette- auth- passwords, https://githu b.com/simon w/datasette/ security/advi sories/GHSA -xw7c-jx9m- xh5g, https://githu b.com/simon w/datasette/ issues/1360	A-DAT- DATA- 180621/52				
database_backup									
Improper 01-Jun-21 3.	01-Jun-21	3.5	The Database Backup for	https://wpsc	A-DEL-				

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID		
Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')			WordPress plugin before 2.4 did not escape the backup_recipient POST parameter in before output it back in the attribute of an HTML tag, leading to a Stored Cross-Site Scripting issue. CVE ID: CVE-2021-24322	an.com/vuln erability/6be a6301-0762- 45c3-a4eb- 15d6ac4f9f3 7	DATA- 180621/53		
dino							
Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')	07-Jun-21	5	Dino before 0.1.2 and 0.2.x before 0.2.1 allows Directory Traversal (only for creation of new files) via URI-encoded path separators. CVE ID: CVE-2021-33896	https://dino. im/security/ cve-2021- 33896/, https://dino. im/blog/, http://www. openwall.co m/lists/oss- security/202 1/06/07/2	A-DIN-DINO- 180621/54		
easy_preload	er_project						
easy_preloado	er						
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	3.5	The Easy Preloader WordPress plugin through 1.0.0 does not sanitise its setting fields, leading to authenticated (admin+) Stored Cross-Site scripting issues CVE ID: CVE-2021-24344	https://wpsc an.com/vuln erability/6d6 c1d46-5c3d- 4d56-9728- 2f94064132 aa	A-EAS-EASY- 180621/55		
Entrouvert							
lasso							
Improper Verification of Cryptographi	04-Jun-21	5	Lasso all versions prior to 2.7.0 has improper verification of a cryptographic signature.	https://git.e ntrouvert.or g/lasso.git/c ommit/?id=0 76a37d7f0eb	A-ENT-LASS- 180621/56		
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10		

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID		
c Signature			CVE ID : CVE-2021-28091	7400112748 1da2d35568 3693cde9, https://git.e ntrouvert.or g/lasso.git/tr ee/NEWS?id =v2.7.0			
Esri							
arcgis_server							
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	07-Jun-21	5	A SQL injection vulnerability exists in some configurations of ArcGIS Server versions 10.8.1 and earlier. Specially crafted web requests can expose information that is not intended to be disclosed (not customer datasets). Web Services that use file based data sources (file Geodatabase or Shape Files or tile cached services) are unaffected by this issue.	https://ww w.esri.com/a rcgis- blog/product s/arcgis- enterprise/a dministratio n/security- advisory- e21-03- server-sql/	A-ESR-ARCG- 180621/57		
			CVE ID : CVE-2021-29099				
external_med							
external_med	ia						
Unrestricted Upload of File with Dangerous Type	01-Jun-21	6.5	The wp_ajax_upload-remote- file AJAX action of the External Media WordPress plugin before 1.0.34 was vulnerable to arbitrary file uploads via any authenticated users. CVE ID: CVE-2021-24311	https://wpsc an.com/vuln erability/4fb 90999-6f91- 4200-a0cc- bfe9b34a5de 9	A-EXT-EXTE- 180621/58		
F5							
nginx_controller							
Cleartext Transmissio	01-Jun-21	5.8	Intra-cluster communication does not use TLS. The	https://supp ort.f5.com/cs	A-F5-NGIN-		
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 28 of 227	6-7 7-8	8-9 9-10		

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
n of Sensitive Information			services within the NGINX Controller 3.x before 3.4.0 namespace are using cleartext protocols inside the cluster. CVE ID: CVE-2021-23018	p/article/K9 7002210	180621/59
Insufficiently Protected Credentials	01-Jun-21	6.9	The NGINX Controller 2.0.0 thru 2.9.0 and 3.x before 3.15.0 Administrator password may be exposed in the systemd.txt file that is included in the NGINX support package.	https://supp ort.f5.com/cs p/article/K0 4884013	A-F5-NGIN- 180621/60
			CVE ID: CVE-2021-23019		
Use of Insufficiently Random Values	01-Jun-21	2.1	The NAAS 3.x before 3.10.0 API keys were generated using an insecure pseudo- random string and hashing algorithm which could lead to predictable keys. CVE ID: CVE-2021-23020	https://supp ort.f5.com/cs p/article/K4 5263486	A-F5-NGIN- 180621/61
Incorrect Permission Assignment for Critical Resource	01-Jun-21	2.1	The Nginx Controller 3.x before 3.7.0 agent configuration file /etc/controller- agent/agent.conf is world readable with current permission bits set to 644. CVE ID: CVE-2021-23021	https://supp ort.f5.com/cs p/article/K3 6926027	A-F5-NGIN- 180621/62
Ffmpeg					
ffmpeg					
Improper Validation of Array Index	03-Jun-21	6.8	dwa_uncompress in libavcodec/exr.c in FFmpeg 4.4 allows an out-of-bounds array access because dc_count is not strictly checked.	https://githu b.com/FFmp eg/FFmpeg/ commit/26d 3c81bc5ef2f 8c3f09d45ea eacfb4b1139	A-FFM- FFMP- 180621/63

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-33815	a777	
flask-appbui	lder_project				
flask-appbui	lder				
Observable Discrepancy	07-Jun-21	5	Flask-AppBuilder is a development framework, built on top of Flask. User enumeration in database authentication in Flask-AppBuilder <= 3.2.3. Allows for a non authenticated user to enumerate existing accounts by timing the response time from the server when you are logging in. Upgrade to version 3.3.0 or higher to resolve. CVE ID: CVE-2021-29621	https://githu b.com/dpgas par/Flask- AppBuilder/ commit/780 bd0e8fbf2d3 6ada52edb7 69477e0a4e dae580, https://githu b.com/dpgas par/Flask- AppBuilder/ security/advi sories/GHSA -434h-p4gx- jm89	A-FLA-FLAS- 180621/64
forms_projec	t				
forms					
N/A	01-Jun-21	5	The package forms before 1.2.1, from 1.3.0 and before 1.3.2 are vulnerable to Regular Expression Denial of Service (ReDoS) via email validation. CVE ID: CVE-2021-23388	https://githu b.com/caola n/forms/pull /214/commi ts/d4bd5b5f ebfe49c1f58 5f162e04ec8 10f8dc47a0, https://snyk. io/vuln/SNY K-JS-FORMS- 1296389	A-FOR- FORM- 180621/65
Fortinet					
fortiproxy					
Out-of- bounds	03-Jun-21	4	A stack-based buffer overflow vulnerability in FortiProxy	https://forti guard.com/a	A-FOR- FORT-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Write			physical appliance CLI 2.0.0 to 2.0.1, 1.2.0 to 1.2.9, 1.1.0 to 1.1.6, 1.0.0 to 1.0.7 may allow an authenticated, remote attacker to perform a Denial of Service attack by running the 'diagnose sys cpuset' with a large cpuset mask value. Fortinet is not aware of any successful exploitation of this vulnerability that would lead to code execution. CVE ID: CVE-2021-22130	dvisory/FG- IR-21-006	180621/66
fortiweb			CVL ID : CVL 2021 22130		
Improper Neutralizatio n of Special Elements used in an OS Command ('OS Command Injection')	01-Jun-21	9	An OS command injection vulnerability in FortiWeb's management interface 6.3.7 and below, 6.2.3 and below, 6.1.x, 6.0.x, 5.9.x may allow a remote authenticated attacker to execute arbitrary commands on the system via the SAML server configuration page. CVE ID: CVE-2021-22123	https://forti guard.com/a dvisory/FG- IR-20-120	A-FOR- FORT- 180621/67
Gitlab					
Exposure of Resource to Wrong Sphere	08-Jun-21	5	An information disclosure vulnerability in GitLab EE versions 13.11 and later allowed a project owner to leak information about the members' on-call rotations in other projects CVE ID: CVE-2021-22215	https://gitla b.com/gitlab -org/cves/- /blob/maste r/2021/CVE- 2021- 22215.json	A-GIT-GITL- 180621/68
Uncontrolled Resource Consumption	08-Jun-21	4	A denial of service vulnerability in all versions of GitLab CE/EE before 13.12.2,	https://gitla b.com/gitlab -org/cves/-	A-GIT-GITL- 180621/69

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			13.11.5 or 13.10.5 allows an attacker to cause uncontrolled resource consumption with a very long issue or merge request description CVE ID: CVE-2021-22216	/blob/maste r/2021/CVE- 2021- 22216.json	
Uncontrolled Resource Consumption	08-Jun-21	4	A denial of service vulnerability in all versions of GitLab CE/EE before 13.12.2, 13.11.5 or 13.10.5 allows an attacker to cause uncontrolled resource consumption with a specially crafted issue or merge request CVE ID: CVE-2021-22217	https://gitla b.com/gitlab -org/cves/- /blob/maste r/2021/CVE- 2021- 22217.json	A-GIT-GITL- 180621/70
Insertion of Sensitive Information into Log File	08-Jun-21	4	GitLab CE/EE since version 9.5 allows a high privilege user to obtain sensitive information from log files because the sensitive information was not correctly registered for log masking. CVE ID: CVE-2021-22219	https://gitla b.com/gitlab -org/cves/- /blob/maste r/2021/CVE- 2021- 22219.json	A-GIT-GITL- 180621/71
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	08-Jun-21	4.3	An issue has been discovered in GitLab affecting all versions starting with 13.10. GitLab was vulnerable to a stored XSS in blob viewer of notebooks. CVE ID: CVE-2021-22220	https://gitla b.com/gitlab -org/cves/- /blob/maste r/2021/CVE- 2021- 22220.json	A-GIT-GITL- 180621/72
GNU					
binutils					
Uncontrolled Recursion	02-Jun-21	5	A flaw was discovered in GNU libiberty within demangle_path() in rust-	https://src.fe doraproject.o rg/rpms/bin	A-GNU- BINU- 180621/73
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 32 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			demangle.c, as distributed in GNU Binutils version 2.36. A crafted symbol can cause stack memory to be exhausted leading to a crash. CVE ID: CVE-2021-3530	utils/blob/ra whide/f/bin utils-CVE- 2021- 3530.patch	
go.uuid_proje	ect				
go.uuid					
Use of Cryptographi cally Weak Pseudo- Random Number Generator (PRNG)	02-Jun-21	7.5	A flaw was found in github.com/satori/go.uuid in versions from commit 0ef6afb2f6cdd6cdaeee3885a 95099c63f18fc8c to d91630c8510268e75203009 fe7daf2b8e1d60c45. Due to insecure randomness in the g.rand.Read function the generated UUIDs are predictable for an attacker.	N/A	A-G0G0.U- 180621/74
			CVE ID : CVE-2021-3538		
Google					
chrome					
Improper Neutralizatio n of Special Elements in Output Used by a Downstream Component ('Injection')	04-Jun-21	6.8	Incorrect security UI in Web App Installs in Google Chrome on Android prior to 90.0.4430.212 allowed an attacker who convinced a user to install a web application to inject scripts or HTML into a privileged page via a crafted HTML page. CVE ID: CVE-2021-30506	https://crbu g.com/11801 26, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-G00- CHRO- 180621/75
Inclusion of Functionality from Untrusted Control	04-Jun-21	6.8	Inappropriate implementation in Offline in Google Chrome on Android prior to 90.0.4430.212 allowed a remote attacker	https://chro mereleases.g oogleblog.co m/2021/05/ stable-	A-GOO- CHRO- 180621/76

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Sphere			who had compromised the renderer process to bypass site isolation via a crafted HTML page. CVE ID: CVE-2021-30507	channel- update-for- desktop.html , https://crbu g.com/11782 02	
Out-of- bounds Write	04-Jun-21	6.8	Heap buffer overflow in Media Feeds in Google Chrome prior to 90.0.4430.212 allowed an attacker who convinced a user to enable certain features in Chrome to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30508	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html , https://crbu g.com/11953	A-GOO- CHRO- 180621/77
Out-of- bounds Write	04-Jun-21	6.8	Out of bounds write in Tab Strip in Google Chrome prior to 90.0.4430.212 allowed an attacker who convinced a user to install a malicious extension to perform an out of bounds memory write via a crafted HTML page and a crafted Chrome extension. CVE ID: CVE-2021-30509	https://crbu g.com/11963 09, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-G00- CHRO- 180621/78
Use After Free	04-Jun-21	6.8	Use after free in Aura in Google Chrome prior to 90.0.4430.212 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30510	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-GOO- CHRO- 180621/79
Out-of- bounds Read	04-Jun-21	5.8	Out of bounds read in Tab Groups in Google Chrome	https://chro mereleases.g	A-GOO- CHRO-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			prior to 90.0.4430.212 allowed an attacker who convinced a user to install a malicious extension to perform an out of bounds memory read via a crafted HTML page. CVE ID: CVE-2021-30511	oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	180621/80
Use After Free	04-Jun-21	6.8	Use after free in Notifications in Google Chrome prior to 90.0.4430.212 allowed a remote attacker who had compromised the renderer process to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30512	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-G00- CHRO- 180621/81
Access of Resource Using Incompatible Type ('Type Confusion')	04-Jun-21	6.8	Type confusion in V8 in Google Chrome prior to 90.0.4430.212 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30513	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-GOO- CHRO- 180621/82
Use After Free	04-Jun-21	6.8	Use after free in Autofill in Google Chrome prior to 90.0.4430.212 allowed a remote attacker who had compromised the renderer process to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30514	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-G00- CHRO- 180621/83
Use After Free	04-Jun-21	6.8	Use after free in File API in Google Chrome prior to 90.0.4430.212 allowed a remote attacker to potentially exploit heap corruption via a	https://chro mereleases.g oogleblog.co m/2021/05/ stable-	A-GOO- CHRO- 180621/84

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			crafted HTML page. CVE ID: CVE-2021-30515	channel- update-for- desktop.html	
Out-of- bounds Write	04-Jun-21	6.8	Heap buffer overflow in History in Google Chrome prior to 90.0.4430.212 allowed a remote attacker who had compromised the renderer process to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30516	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-GOO- CHRO- 180621/85
Access of Resource Using Incompatible Type ('Type Confusion')	04-Jun-21	6.8	Type confusion in V8 in Google Chrome prior to 90.0.4430.212 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30517	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-GOO- CHRO- 180621/86
Out-of- bounds Write	04-Jun-21	6.8	Heap buffer overflow in Reader Mode in Google Chrome prior to 90.0.4430.212 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30518	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-GOO- CHRO- 180621/87
Use After Free	04-Jun-21	6.8	Use after free in Payments in Google Chrome prior to 90.0.4430.212 allowed an attacker who convinced a user to install a malicious payments app to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30519	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-GOO- CHRO- 180621/88

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Use After Free	04-Jun-21	6.8	Use after free in Tab Strip in Google Chrome prior to 90.0.4430.212 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30520	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	A-G00- CHRO- 180621/89
Out-of- bounds Write	07-Jun-21	6.8	Heap buffer overflow in Autofill in Google Chrome on Android prior to 91.0.4472.77 allowed a remote attacker to perform out of bounds memory access via a crafted HTML page. CVE ID: CVE-2021-30521	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/90
Use After Free	07-Jun-21	6.8	Use after free in WebAudio in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30522	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/91
Use After Free	07-Jun-21	6.8	Use after free in WebRTC in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to potentially exploit heap corruption via a crafted SCTP packet. CVE ID: CVE-2021-30523	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/92
Use After Free	07-Jun-21	6.8	Use after free in TabStrip in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a	https://chro mereleases.g oogleblog.co m/2021/05/	A-G00- CHRO- 180621/93

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30524	stable- channel- update-for- desktop_25.h tml	
Use After Free	07-Jun-21	6.8	Use after free in TabGroups in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30525	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/94
Out-of- bounds Write	07-Jun-21	6.8	Out of bounds write in TabStrip in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a user to install a malicious extension to perform an out of bounds memory write via a crafted HTML page. CVE ID: CVE-2021-30526	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/95
Use After Free	07-Jun-21	6.8	Use after free in WebUI in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30527	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/96
Use After Free	07-Jun-21	6.8	Use after free in WebAuthentication in Google Chrome on Android prior to 91.0.4472.77 allowed a remote attacker who had compromised the renderer process of a user who had	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for-	A-GOO- CHRO- 180621/97

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			saved a credit card in their Google account to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30528	desktop_25.h tml	
Use After Free	07-Jun-21	6.8	Use after free in Bookmarks in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30529	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/98
Improper Restriction of Operations within the Bounds of a Memory Buffer	07-Jun-21	6.8	Out of bounds memory access in WebAudio in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to perform out of bounds memory access via a crafted HTML page. CVE ID: CVE-2021-30530	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/99
Incorrect Authorizatio n	07-Jun-21	4.3	Insufficient policy enforcement in Content Security Policy in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to bypass content security policy via a crafted HTML page. CVE ID: CVE-2021-30531	https://crbu g.com/11156 28, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/100
Incorrect Authorizatio n	07-Jun-21	4.3	Insufficient policy enforcement in Content Security Policy in Google Chrome prior to 91.0.4472.77	https://crbu g.com/11176 87, https://chro	A-G00- CHRO- 180621/101

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			allowed a remote attacker to bypass content security policy via a crafted HTML page. CVE ID: CVE-2021-30532	mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	
Incorrect Authorizatio n	07-Jun-21	4.3	Insufficient policy enforcement in PopupBlocker in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to bypass navigation restrictions via a crafted iframe. CVE ID: CVE-2021-30533	https://crbu g.com/11455 53, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/102
Incorrect Authorizatio n	07-Jun-21	4.3	Insufficient policy enforcement in iFrameSandbox in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to bypass navigation restrictions via a crafted HTML page. CVE ID: CVE-2021-30534	https://crbu g.com/11515 07, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-GOO- CHRO- 180621/103
Double Free	07-Jun-21	6.8	Double free in ICU in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30535	https://crbu g.com/11948 99, https://chro mereleases.g oogleblog.co m/2021/05/ stable-	A-GOO- CHRO- 180621/104

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
				channel- update-for- desktop_25.h tml	
Out-of- bounds Read	07-Jun-21	5.8	Out of bounds read in V8 in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to potentially exploit stack corruption via a crafted HTML page. CVE ID: CVE-2021-30536	https://crbu g.com/11943 58, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/105
Incorrect Authorizatio n	07-Jun-21	4.3	Insufficient policy enforcement in cookies in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to bypass cookie policy via a crafted HTML page. CVE ID: CVE-2021-30537	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml, https://crbu g.com/83010	A-GOO- CHRO- 180621/106
Incorrect Authorizatio n	07-Jun-21	4.3	Insufficient policy enforcement in content security policy in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to bypass content security policy via a crafted HTML page. CVE ID: CVE-2021-30538	https://crbu g.com/11150 45, https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/107

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID		
Incorrect Authorizatio n	07-Jun-21	5.8	Insufficient policy enforcement in content security policy in Google Chrome prior to 91.0.4472.77 allowed a remote attacker to bypass content security policy via a crafted HTML page. CVE ID: CVE-2021-30539	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/108		
Improper Input Validation	07-Jun-21	4.3	Incorrect security UI in payments in Google Chrome on Android prior to 91.0.4472.77 allowed a remote attacker to perform domain spoofing via a crafted HTML page. CVE ID: CVE-2021-30540	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHR0- 180621/109		
Use After Free	07-Jun-21	6.8	Use after free in Tab Strip in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30542	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHR0- 180621/110		
Use After Free	07-Jun-21	6.8	Use after free in Tab Strip in Google Chrome prior to 91.0.4472.77 allowed an attacker who convinced a user to install a malicious extension to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30543	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	A-G00- CHRO- 180621/111		
goprayer							
wp_prayer	wp_prayer						

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	The WP Prayer WordPress plugin before 1.6.2 provides the functionality to store requested prayers/praises and list them on a WordPress website. These stored prayer/praise requests can be listed by using the WP Prayer engine. An authenticated WordPress user with any role can fill in the form to request a prayer. The form to request prayers or praises have several fields. The 'prayer request' and 'praise request' fields do not use proper input validation and can be used to store XSS payloads. CVE ID: CVE-2021-24313	https://wpsc an.com/vuln erability/c7a b736d-27c4- 4ec5-9681- a3f0dda8658 6	A-GOP- WP_P- 180621/112
gstreamer_pr	roject				
gstreamer	T			T	
Out-of- bounds Read	02-Jun-21	4.3	GStreamer before 1.18.4 may perform an out-of-bounds read when handling certain ID3v2 tags. CVE ID: CVE-2021-3522	N/A	A-GST-GSTR- 180621/113
НР					
oneview_for_	vmware_vcei	iter			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	4.3	A security vulnerability in HPE OneView for VMware vCenter (OV4VC) could be exploited remotely to allow Cross-Site Scripting. HPE has released the following software update to resolve the vulnerability in HPE OneView for VMware vCenter	https://supp ort.hpe.com/ hpsc/doc/pu blic/display? docLocale=e n_US&docId= emr_na- hpesbgn041 51en_us	A-HP-ONEV- 180621/114

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			(OV4VC).		
			CVE ID : CVE-2021-26584		
Huawei					
emui					
N/A	03-Jun-21	2.1	There is a Business Logic Errors vulnerability in Huawei Smartphone. The malicious apps installed on the device can keep taking screenshots in the background. This issue does not cause system errors, but may cause personal information leakage. CVE ID: CVE-2021-22308	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- EMUI- 180621/115
N/A	03-Jun-21	5	There is a Security Function vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data confidentiality. CVE ID: CVE-2021-22313	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- EMUI- 180621/116
Missing Authenticati on for Critical Function	03-Jun-21	4.6	There is a Missing Authentication for Critical Function vulnerability in Huawei Smartphone. Attackers with physical access to the device can thereby exploit this vulnerability. A successful exploitation of this vulnerability can compromise the device's data security and functional availability. CVE ID: CVE-2021-22316	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- EMUI- 180621/117
N/A	03-Jun-21	5	There is an Information Disclosure vulnerability in Huawei Smartphone.	https://cons umer.huawei .com/en/sup	A-HUA- EMUI- 180621/118

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			Successful exploitation of this vulnerability may impair data confidentiality.	port/bulletin /2021/2/	
Missing Authenticati on for Critical Function	03-Jun-21	5	There is a Missing Authentication for Critical Function vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data confidentiality. CVE ID: CVE-2021-22322	https://cons umer.huawei .com/en/sup port/bulletin /2021/3/	A-HUA- EMUI- 180621/119
Insufficiently Protected Credentials	03-Jun-21	5	There is a Credentials Management Errors vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data confidentiality. CVE ID: CVE-2021-22324	https://cons umer.huawei .com/en/sup port/bulletin /2021/3/	A-HUA- EMUI- 180621/120
Cleartext Transmissio n of Sensitive Information	03-Jun-21	5	There is an Information Disclosure vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may result in video streams being intercepted during transmission. CVE ID: CVE-2021-22325	https://cons umer.huawei .com/en/sup port/bulletin /2021/3/	A-HUA- EMUI- 180621/121
Improper Validation of Array Index	03-Jun-21	10	There is an Improper Validation of Array Index vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause code to execute, thus obtaining system permissions. CVE ID: CVE-2021-22333	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- EMUI- 180621/122

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Incorrect Authorizatio n	03-Jun-21	3.3	There is an Improper Access Control vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause app redirections. CVE ID: CVE-2021-22334	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- EMUI- 180621/123
Improper Restriction of Operations within the Bounds of a Memory Buffer	03-Jun-21	4.6	There is a Memory Buffer Improper Operation Limit vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause exceptions in image processing. CVE ID: CVE-2021-22335	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- EMUI- 180621/124
Improper Control of Generation of Code ('Code Injection')	03-Jun-21	5	There is an Improper Control of Generation of Code vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause denial of security services on a rooted device. CVE ID: CVE-2021-22336	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- EMUI- 180621/125
N/A	03-Jun-21	5	There is an Information Disclosure vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause leaking of user click data. CVE ID: CVE-2021-22337	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- EMUI- 180621/126
magic_ui					
N/A	03-Jun-21	2.1	There is a Business Logic Errors vulnerability in Huawei Smartphone. The malicious apps installed on the device can keep taking	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- MAGI- 180621/127

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			screenshots in the background. This issue does not cause system errors, but may cause personal information leakage. CVE ID: CVE-2021-22308		
N/A	03-Jun-21	5	There is a Security Function vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data confidentiality. CVE ID: CVE-2021-22313	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- MAGI- 180621/128
Missing Authenticati on for Critical Function	03-Jun-21	4.6	There is a Missing Authentication for Critical Function vulnerability in Huawei Smartphone. Attackers with physical access to the device can thereby exploit this vulnerability. A successful exploitation of this vulnerability can compromise the device's data security and functional availability. CVE ID: CVE-2021-22316	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- MAGI- 180621/129
N/A	03-Jun-21	5	There is an Information Disclosure vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data confidentiality. CVE ID: CVE-2021-22317	https://cons umer.huawei .com/en/sup port/bulletin /2021/2/	A-HUA- MAGI- 180621/130
Missing Authenticati on for Critical Function	03-Jun-21	5	There is a Missing Authentication for Critical Function vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data	https://cons umer.huawei .com/en/sup port/bulletin /2021/3/	A-HUA- MAGI- 180621/131

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			confidentiality.		
			CVE ID : CVE-2021-22322		
Insufficiently Protected Credentials	03-Jun-21	5	There is a Credentials Management Errors vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may impair data confidentiality. CVE ID: CVE-2021-22324	https://cons umer.huawei .com/en/sup port/bulletin /2021/3/	A-HUA- MAGI- 180621/132
Cleartext Transmissio n of Sensitive Information	03-Jun-21	5	There is an Information Disclosure vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may result in video streams being intercepted during transmission. CVE ID: CVE-2021-22325	https://cons umer.huawei .com/en/sup port/bulletin /2021/3/	A-HUA- MAGI- 180621/133
Improper Validation of Array Index	03-Jun-21	10	There is an Improper Validation of Array Index vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause code to execute, thus obtaining system permissions. CVE ID: CVE-2021-22333	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- MAGI- 180621/134
Incorrect Authorizatio n	03-Jun-21	3.3	There is an Improper Access Control vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause app redirections. CVE ID: CVE-2021-22334	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- MAGI- 180621/135
Improper Restriction of	03-Jun-21	4.6	There is a Memory Buffer Improper Operation Limit vulnerability in Huawei	https://cons umer.huawei .com/en/sup	A-HUA- MAGI- 180621/136

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Operations within the Bounds of a Memory Buffer			Smartphone. Successful exploitation of this vulnerability may cause exceptions in image processing. CVE ID: CVE-2021-22335	port/bulletin /2021/4/	
Improper Control of Generation of Code ('Code Injection')	03-Jun-21	5	There is an Improper Control of Generation of Code vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause denial of security services on a rooted device. CVE ID: CVE-2021-22336	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- MAGI- 180621/137
N/A	03-Jun-21	5	There is an Information Disclosure vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause leaking of user click data. CVE ID: CVE-2021-22337	https://cons umer.huawei .com/en/sup port/bulletin /2021/4/	A-HUA- MAGI- 180621/138
IBM					
application_g	ateway				
Insecure Storage of Sensitive Information	01-Jun-21	2.1	IBM Security Verify Access 20.07 allows web pages to be stored locally which can be read by another user on the system. X-Force ID: 199278. CVE ID: CVE-2021-20575	https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199278, https://ww w.ibm.com/s upport/page s/node/6457 315	A-IBM-APPL- 180621/139
N/A	01-Jun-21	5	IBM Security Verify Access 20.07 could allow a remote attacker to send a specially crafted HTTP GET request	https://exch ange.xforce.i bmcloud.com /vulnerabiliti	A-IBM-APPL- 180621/140

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			that could cause the application to crash. CVE ID: CVE-2021-20576	es/199280, https://ww w.ibm.com/s upport/page s/node/6457 315	
collaborative	_lifecycle_ma	nagem	ent		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406. CVE ID: CVE-2021-29668	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-COLL- 180621/141
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-COLL- 180621/142
Improper Neutralizatio n of Input During Web Page Generation	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch	A-IBM-COLL- 180621/143

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
('Cross-site Scripting')			the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 194449. CVE ID: CVE-2021-20338	ange.xforce.i bmcloud.com /vulnerabiliti es/194449	
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593. CVE ID: CVE-2021-20343	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-COLL- 180621/144
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-COLL- 180621/145
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch	A-IBM-COLL- 180621/146

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595.	ange.xforce.i bmcloud.com /vulnerabiliti es/194595	
			CVE ID: CVE-2021-20346		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596. CVE ID: CVE-2021-20347	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-COLL- 180621/147
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597. CVE ID: CVE-2021-20348	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-COLL- 180621/148
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch	A-IBM-COLL- 180621/149

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

0-1

1-2

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			information could be used in further attacks against the system. IBM X-Force ID: 195516.	ange.xforce.i bmcloud.com /vulnerabiliti es/195516	
	: C1		CVE ID : CVE-2021-20371		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-ENGI- 180621/150
			CVE ID : CVE-2021-29668		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-ENGI- 180621/151
Improper			IBM Jazz Foundation and IBM	https://ww	
Neutralizatio n of Input During Web Page Generation ('Cross-site	02-Jun-21	3.5	Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the	w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i	A-IBM-ENGI- 180621/152

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Scripting')			intended functionality potentially leading to credentials disclosure within a trusted session. IBM X- Force ID: 194449.	bmcloud.com /vulnerabiliti es/194449	
			CVE ID : CVE-2021-20338		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-ENGI- 180621/153
			CVE ID : CVE-2021-20343		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-ENGI- 180621/154
			CVE ID : CVE-2021-20345	1 //	
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i	A-IBM-ENGI- 180621/155

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595. CVE ID: CVE-2021-20346	bmcloud.com /vulnerabiliti es/194595	
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596. CVE ID: CVE-2021-20347	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-ENGI- 180621/156
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597. CVE ID: CVE-2021-20348	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-ENGI- 180621/157
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i	A-IBM-ENGI- 180621/158

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			further attacks against the system. IBM X-Force ID: 195516. CVE ID: CVE-2021-20371	bmcloud.com /vulnerabiliti es/195516	
engineering_l	lifecycle_opti	mizati	onengineering_insights		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-ENGI- 180621/159
			CVE ID : CVE-2021-29668		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-ENGI- 180621/160
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com	A-IBM-ENGI- 180621/161

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 194449. CVE ID: CVE-2021-20338	/vulnerabiliti es/194449	
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593. CVE ID: CVE-2021-20343	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-ENGI- 180621/162
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-ENGI- 180621/163
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com	A-IBM-ENGI- 180621/164

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595.	/vulnerabiliti es/194595	
			CVE ID : CVE-2021-20346		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-ENGI- 180621/165
			CVE ID : CVE-2021-20347		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-ENGI- 180621/166
			CVE ID : CVE-2021-20348		
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com	A-IBM-ENGI- 180621/167

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			system. IBM X-Force ID: 195516.	/vulnerabiliti	
			CVE ID : CVE-2021-20371	es/195516	
onginooring l	ifogyala anti	mizati	onpublishing		
engineering_i	necycle_opti	IIIIZati			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-ENGI- 180621/168
			CVE ID : CVE-2021-29668		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-ENGI- 180621/169
,			IBM Jazz Foundation and IBM	https://ww	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to	w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti	A-IBM-ENGI- 180621/170

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			credentials disclosure within a trusted session. IBM X-Force ID: 194449.	es/194449	
			CVE ID : CVE-2021-20338		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-ENGI- 180621/171
			CVE ID: CVE-2021-20343		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-ENGI- 180621/172
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti	A-IBM-ENGI- 180621/173

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			enumeration or facilitating other attacks. IBM X-Force ID: 194595.	es/194595	
			CVE ID : CVE-2021-20346		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-ENGI- 180621/174
			CVE ID : CVE-2021-20347		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-ENGI- 180621/175
			CVE ID : CVE-2021-20348		
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID:	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti	A-IBM-ENGI- 180621/176

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			195516.	es/195516	
			CVE ID : CVE-2021-20371		
engineering_t	est_manager	nent			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-ENGI- 180621/177
			CVE ID: CVE-2021-29668		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-ENGI- 180621/178
			CVE ID : CVE-2021-29670		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194449	A-IBM-ENGI- 180621/179

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			a trusted session. IBM X- Force ID: 194449.		
			CVE ID: CVE-2021-20338		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-ENGI- 180621/180
			CVE ID: CVE-2021-20343		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-ENGI- 180621/181
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194595	A-IBM-ENGI- 180621/182

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			other attacks. IBM X-Force ID: 194595.		
			CVE ID : CVE-2021-20346		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-ENGI- 180621/183
			CVE ID : CVE-2021-20347		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597. CVE ID: CVE-2021-20348	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-ENGI- 180621/184
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID: 195516.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/195516	A-IBM-ENGI- 180621/185

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
			CVE ID : CVE-2021-20371					
qradar_advis	qradar_advisor_with_watson							
N/A	03-Jun-21	5	IBM QRadar Advisor With Watson App 1.1 through 2.5 as used on IBM QRadar SIEM 7.4 could allow a remote user to obtain sensitive information from HTTP requests that could aid in further attacks against the system. IBM X-Force ID: 195712. CVE ID: CVE-2021-20380	https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/195712, https://ww w.ibm.com/s upport/page s/node/6457	A-IBM- QRAD- 180621/186			
rational_door	s_next_genei	ration						
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406. CVE ID: CVE-2021-29668	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-RATI- 180621/187			
			IBM Jazz Foundation and IBM					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-RATI- 180621/188			

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-29670		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 194449. CVE ID: CVE-2021-20338	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194449	A-IBM-RATI- 180621/189
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593. CVE ID: CVE-2021-20343	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-RATI- 180621/190
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-RATI- 180621/191

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-20345		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595. CVE ID: CVE-2021-20346	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194595	A-IBM-RATI- 180621/192
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596. CVE ID: CVE-2021-20347	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-RATI- 180621/193
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-RATI- 180621/194

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-20348		
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID: 195516. CVE ID: CVE-2021-20371	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/195516	A-IBM-RATI- 180621/195
rational_engin	neering_lifec	ycle_m	anager		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-RATI- 180621/196
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-RATI- 180621/197

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 194449.	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194449	A-IBM-RATI- 180621/198
			IBM Jazz Foundation and IBM		
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593. CVE ID: CVE-2021-20343	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-RATI- 180621/199
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-RATI- 180621/200

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595. CVE ID: CVE-2021-20346	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194595	A-IBM-RATI- 180621/201
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596. CVE ID: CVE-2021-20347	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-RATI- 180621/202
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597. CVE ID: CVE-2021-20348	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-RATI- 180621/203

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Generation of Error Message Containing Sensitive Information	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID: 195516. CVE ID: CVE-2021-20371	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/195516	A-IBM-RATI- 180621/204
rational_qual	ity_manager				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406. CVE ID: CVE-2021-29668	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM-RATI- 180621/205
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM-RATI- 180621/206
Improper	02-Jun-21	3.5	IBM Jazz Foundation and IBM	https://ww	A-IBM-RATI-

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')			Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 194449. CVE ID: CVE-2021-20338	w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194449	180621/207
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593. CVE ID: CVE-2021-20343	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM-RATI- 180621/208
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM-RATI- 180621/209
Server-Side	02-Jun-21	5.5	IBM Jazz Foundation and IBM	https://ww	A-IBM-RATI-

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Request Forgery (SSRF)			Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595. CVE ID: CVE-2021-20346	w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194595	180621/210
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596. CVE ID: CVE-2021-20347	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM-RATI- 180621/211
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597. CVE ID: CVE-2021-20348	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM-RATI- 180621/212
Generation	02-Jun-21	4	IBM Jazz Foundation and IBM	https://ww	A-IBM-RATI-

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
of Error Message Containing Sensitive Information			Engineering products could allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID: 195516. CVE ID: CVE-2021-20371	w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/195516	180621/213
removable_m	edia_manage	er			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199406. CVE ID: CVE-2021-29668	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199406	A-IBM- REMO- 180621/214
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 199408. CVE ID: CVE-2021-29670	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199408	A-IBM- REMO- 180621/215
Improper Neutralizatio	02-Jun-21	3.5	IBM Jazz Foundation and IBM Engineering products are	https://ww w.ibm.com/s	A-IBM- REMO-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
n of Input During Web Page Generation ('Cross-site Scripting')			vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session. IBM X-Force ID: 194449. CVE ID: CVE-2021-20338	upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194449	180621/216
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194593. CVE ID: CVE-2021-20343	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194593	A-IBM- REMO- 180621/217
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194594. CVE ID: CVE-2021-20345	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194594	A-IBM- REMO- 180621/218
Server-Side Request	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are	https://ww w.ibm.com/s	A-IBM- REMO-

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Forgery (SSRF)			vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194595. CVE ID: CVE-2021-20346	upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194595	180621/219
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-Force ID: 194596. CVE ID: CVE-2021-20347	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194596	A-IBM- REMO- 180621/220
Server-Side Request Forgery (SSRF)	02-Jun-21	5.5	IBM Jazz Foundation and IBM Engineering products are vulnerable to server-side request forgery (SSRF). This may allow an authenticated attacker to send unauthorized requests from the system, potentially leading to network enumeration or facilitating other attacks. IBM X-ForceID: 194597. CVE ID: CVE-2021-20348	https://ww w.ibm.com/s upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/194597	A-IBM- REMO- 180621/221
Generation of Error	02-Jun-21	4	IBM Jazz Foundation and IBM Engineering products could	https://ww w.ibm.com/s	A-IBM- REMO-

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Message Containing Sensitive Information			allow a remote attacker to obtain sensitive information when an error message is returned in the browser. This information could be used in further attacks against the system. IBM X-Force ID: 195516. CVE ID: CVE-2021-20371	upport/page s/node/6457 739, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/195516	180621/222
security_verif	fy_access				
Out-of- bounds Write	01-Jun-21	4.6	IBM Security Verify Access 20.07 is vulnerable to a stack based buffer overflow, caused by improper bounds checking which could allow a local attacker to execute arbitrary code on the system with elevated privileges. CVE ID: CVE-2021-29665	https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199399, https://ww w.ibm.com/s upport/page s/node/6457 315	A-IBM-SECU- 180621/223
Insecure Storage of Sensitive Information	01-Jun-21	2.1	IBM Security Verify Access 20.07 allows web pages to be stored locally which can be read by another user on the system. X-Force ID: 199278. CVE ID: CVE-2021-20575	https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199278, https://ww w.ibm.com/s upport/page s/node/6457 315	A-IBM-SECU- 180621/224
N/A	01-Jun-21	5	IBM Security Verify Access 20.07 could allow a remote attacker to send a specially crafted HTTP GET request that could cause the application to crash. CVE ID: CVE-2021-20576	https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199280, https://ww w.ibm.com/s upport/page s/node/6457	A-IBM-SECU- 180621/225

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
				315	
Exposure of Sensitive Information to an Unauthorize d Actor	01-Jun-21	5	IBM Security Verify Access 20.07 could disclose sensitive information in HTTP server headers that could be used in further attacks against the system. IBM X-Force ID: 199398. CVE ID: CVE-2021-20585	https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/199398, https://ww w.ibm.com/s upport/page s/node/6457 315	A-IBM-SECU- 180621/226
spectrum_sca	le				
Use of Externally- Controlled Format String	01-Jun-21	7.2	IBM Spectrum Scale 5.0.0 through 5.0.5.6 and 5.1.0 through 5.1.0.3 system core component is affected by a format string security vulnerability. An attacker could execute arbitrary code in the context of process memory, potentially escalating their system privileges and taking control over the entire system with root access. IBM X-Force ID: 201474.	https://ww w.ibm.com/s upport/page s/node/6457 629, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/201474	A-IBM-SPEC- 180621/227
websphere_a	pplication_se	rver_n	d		
Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')	07-Jun-21	6.5	IBM WebSphere Application Server Network Deployment 8.5 and 9.0 could allow a remote authenticated attacker to traverse directories. An attacker could send a specially-crafted URL request containing "dot dot" sequences (//) to read and delete arbitrary files on the system. IBM X-Force ID:	https://ww w.ibm.com/s upport/page s/node/6456 955, https://exch ange.xforce.i bmcloud.com /vulnerabiliti es/198435	A-IBM- WEBS- 180621/228

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			198435.		
			CVE ID : CVE-2021-20517		
icecoder					
icecoder					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	08-Jun-21	3.5	In ICEcoder 8.0 allows, a reflected XSS vulnerability was identified in the multiperesults.php page due to insufficient sanitization of the _GET['replace'] variable. As a result, arbitrary Javascript code can get executed. CVE ID: CVE-2021-32106	N/A	A-ICE-ICEC- 180621/229
iflychat					
iflychat					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	3.5	The iFlyChat - WordPress Chat plugin through 4.6.4 does not sanitise its APP ID setting before outputting it back in the page, leading to an authenticated Stored Cross-Site Scripting issue CVE ID: CVE-2021-24343	https://wpsc an.com/vuln erability/d6c 72d90-e321- 47b9-957a- 6fea7c94429	A-IFL-IFLY- 180621/230
in4velocity					
in4suite_erp					
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	01-Jun-21	6.4	SQL injection in In4Suite ERP 3.2.74.1370 allows attackers to modify or delete data, causing persistent changes to the application's content or behavior by using malicious SQL queries. CVE ID: CVE-2021-27828	https://ww w.in4velocity .com/in4suit e-erp.html	A-IN4-IN4S- 180621/231
inverse					
sogo					

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID	
Improper Verification of Cryptographi c Signature	04-Jun-21	5	SOGo 2.x before 2.4.1 and 3.x through 5.x before 5.1.1 does not validate the signatures of any SAML assertions it receives. Any actor with network access to the deployment could impersonate users when SAML is the authentication method. (Only versions after 2.0.5a are affected.) CVE ID: CVE-2021-33054	N/A	A-INV-SOGO- 180621/232	
jnews						
jnews						
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	4.3	The JNews WordPress theme before 8.0.6 did not sanitise the cat_id parameter in the POST request /?ajax-request=jnews (with action=jnews_build_mega_cat egory_*), leading to a Reflected Cross-Site Scripting (XSS) issue. CVE ID: CVE-2021-24342	https://wpsc an.com/vuln erability/415 ca763-fe65- 48cb-acd3- b375a40021 7e	A-JNE-JNEW- 180621/233	
json_smart_pi	roject					
json_smart						
Out-of- bounds Write	01-Jun-21	5	A vulnerability was discovered in the indexOf function of JSONParserByteArray in JSON Smart versions 1.3 and 2.4 which causes a denial of service (DOS) via a crafted web request. CVE ID: CVE-2021-31684	https://githu b.com/netple x/json- smart- v1/pull/11, https://githu b.com/netple x/json- smart- v2/pull/68	A-JSO-JSON- 180621/234	
KDE						
messagelib						

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Cleartext Transmissio n of Sensitive Information	02-Jun-21	4	KDE Messagelib through 5.17.0 reveals cleartext of encrypted messages in some situations. Deleting an attachment of a decrypted encrypted message stored on a remote server (e.g., an IMAP server) causes KMail to upload the decrypted content of the message to the remote server. With a crafted message, a user could be tricked into decrypting an encrypted message and then deleting an attachment attached to this message. If the attacker has access to the messages stored on the email server, then the attacker could read the decrypted content of the encrypted message. This occurs in ViewerPrivate::deleteAttach ment in messageviewer/src/viewer/ viewer_p.cpp. CVE ID: CVE-2021-31855	https://kde.o rg/info/secu rity/advisory -20210429- 1.txt	A-KDE- MESS- 180621/235
libtpms_proje	ect				
libtpms					
Improper Restriction of Operations within the Bounds of a Memory Buffer	03-Jun-21	2.1	A stack corruption bug was found in libtpms in versions before 0.7.2 and before 0.8.0 while decrypting data using RSA. This flaw could result in a SIGBUS (bad memory access) and termination of swtpm. The highest threat from this vulnerability is to system availability.	https://bugz illa.redhat.co m/show_bug .cgi?id=1964 358	A-LIB-LIBT- 180621/236

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-3569		
luca-app					
luca					
Exposure of Sensitive Information to an Unauthorize d Actor	04-Jun-21	5	Luca through 1.7.4 on Android allows remote attackers to obtain sensitive information about COVID-19 tracking because requests related to Check-In State occur shortly after requests for Phone Number Registration. CVE ID: CVE-2021-33838	https://luca- app.de/secur ityoverview/ properties/o bjectives.htm l	A-LUC-LUCA- 180621/237
Exposure of Sensitive Information to an Unauthorize d Actor	04-Jun-21	5	Luca through 1.7.4 on Android allows remote attackers to obtain sensitive information about COVID-19 tracking because the QR code of a Public Location can be intentionally confused with the QR code of a Private Meeting. CVE ID: CVE-2021-33839	https://luca- app.de/secur ityoverview/ properties/o bjectives.htm	A-LUC-LUCA- 180621/238
Uncontrolled Resource Consumption	04-Jun-21	5	The server in Luca through 1.1.14 allows remote attackers to cause a denial of service (insertion of many fake records related to COVID-19) because Phone Number data lacks a digital signature. CVE ID: CVE-2021-33840	https://luca- app.de/secur ityoverview/ processes/gu est_registrati on.html#veri fying-the- contact-data	A-LUC-LUCA- 180621/239
lz4_project					
lz4					
Out-of- bounds Write	02-Jun-21	7.5	There's a flaw in lz4. An attacker who submits a crafted file to an application linked with lz4 may be able to	https://bugz illa.redhat.co m/show_bug .cgi?id=1954	A-LZ4-LZ4- 180621/240
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 82 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			trigger an integer overflow, leading to calling of memmove() on a negative size argument, causing an out-of-bounds write and/or a crash. The greatest impact of this flaw is to availability, with some potential impact to confidentiality and integrity as well. CVE ID: CVE-2021-3520	559	
Mcafee					
agent					
Improper Privilege Management	10-Jun-21	2.1	Improper privilege management vulnerability in McAfee Agent for Windows prior to 5.7.3 allows a local user to modify event information in the MA event folder. This allows a local user to either add false events or remove events from the event logs prior to them being sent to the ePO server. CVE ID: CVE-2021-31839	https://kc.m cafee.com/co rporate/inde x?page=cont ent&id=SB10 362	A-MCA- AGEN- 180621/241
database_sect	urity				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in McAfee Database Security (DBSec) prior to 4.8.2 allows an administrator to embed JavaScript code when configuring the name of a database to be monitored. This would be triggered when any authorized user logs into the DBSec interface and	https://kc.m cafee.com/co rporate/inde x?page=cont ent&id=SB10 359	A-MCA- DATA- 180621/242

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			opens the properties configuration page for this database. CVE ID: CVE-2021-31830		
Deserializati on of Untrusted Data	02-Jun-21	10	Deserialization of untrusted data vulnerability in McAfee Database Security (DBSec) prior to 4.8.2 allows a remote unauthenticated attacker to create a reverse shell with administrator privileges on the DBSec server via carefully constructed Java serialized object sent to the DBSec server. CVE ID: CVE-2021-23894	https://kc.m cafee.com/co rporate/inde x?page=cont ent&id=SB10 359	A-MCA- DATA- 180621/243
Deserializati on of Untrusted Data	02-Jun-21	9	Deserialization of untrusted data vulnerability in McAfee Database Security (DBSec) prior to 4.8.2 allows a remote authenticated attacker to create a reverse shell with administrator privileges on the DBSec server via carefully constructed Java serialized object sent to the DBSec server. CVE ID: CVE-2021-23895	https://kc.m cafee.com/co rporate/inde x?page=cont ent&id=SB10 359	A-MCA- DATA- 180621/244
Cleartext Transmissio n of Sensitive Information	02-Jun-21	2.7	Cleartext Transmission of Sensitive Information vulnerability in the administrator interface of McAfee Database Security (DBSec) prior to 4.8.2 allows an administrator to view the unencrypted password of the McAfee Insights Server used to pass data to the Insights Server. This user is restricted	https://kc.m cafee.com/co rporate/inde x?page=cont ent&id=SB10 359	A-MCA- DATA- 180621/245

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			to only have access to DBSec data in the Insights Server.		
			G		
			CVE ID : CVE-2021-23896		
Microsoft					
365_apps					
N/A	08-Jun-21	6.8	Microsoft Excel Remote Code Execution Vulnerability CVE ID: CVE-2021-31939	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31939	A-MIC-365 180621/246
N/A	08-Jun-21	6.8	Microsoft Office Graphics Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31941. CVE ID: CVE-2021-31940	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31940	A-MIC-365 180621/247
N/A	08-Jun-21	6.8	Microsoft Office Graphics Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31940. CVE ID: CVE-2021-31941	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31941	A-MIC-365 180621/248
3d_viewer	1				
N/A	08-Jun-21	6.8	3D Viewer Remote Code Execution Vulnerability This CVE ID is unique from CVE- 2021-31943. CVE ID: CVE-2021-31942	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31942	A-MIC-3D_V- 180621/249
N/A	08-Jun-21	6.8	3D Viewer Remote Code Execution Vulnerability This CVE ID is unique from CVE- 2021-31942.	https://port al.msrc.micr osoft.com/en -US/security-	A-MIC-3D_V- 180621/250

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID		
			CVE ID : CVE-2021-31943	guidance/ad visory/CVE- 2021-31943			
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	4.3	3D Viewer Information Disclosure Vulnerability CVE ID: CVE-2021-31944	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31944	A-MIC-3D_V- 180621/251		
edge							
Improper Privilege Management	08-Jun-21	5.1	Microsoft Edge (Chromiumbased) Elevation of Privilege Vulnerability CVE ID: CVE-2021-33741	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33741	A-MIC-EDGE- 180621/252		
excel							
N/A	08-Jun-21	6.8	Microsoft Excel Remote Code Execution Vulnerability CVE ID: CVE-2021-31939	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31939	A-MIC-EXCE- 180621/253		
intune_mana	gement_exte	nsion					
N/A	08-Jun-21	7.5	Microsoft Intune Management Extension Remote Code Execution Vulnerability CVE ID: CVE-2021-31980	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31980	A-MIC-INTU- 180621/254		
kubernetes_tools							
Improper Privilege Management	08-Jun-21	6.8	Microsoft VsCode Kubernetes Tools Extension Elevation of Privilege Vulnerability	https://port al.msrc.micr osoft.com/en	A-MIC- KUBE- 180621/255		
C)/SC See:	olo 0.4	1.2		6.7.	0.0		
CVSS Scoring Scale 0-1 1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10							

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31938	-US/security- guidance/ad visory/CVE- 2021-31938	
malware_pro	tection_engir	1e			
N/A	08-Jun-21	2.1	Microsoft Defender Denial of Service Vulnerability CVE ID: CVE-2021-31978	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31978	A-MIC- MALW- 180621/256
N/A	08-Jun-21	6.8	Microsoft Defender Remote Code Execution Vulnerability CVE ID: CVE-2021-31985	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31985	A-MIC- MALW- 180621/257
office					
N/A	08-Jun-21	6.8	Microsoft Excel Remote Code Execution Vulnerability CVE ID: CVE-2021-31939	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31939	A-MIC-OFFI- 180621/258
N/A	08-Jun-21	6.8	Microsoft Office Graphics Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31941. CVE ID: CVE-2021-31940	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31940	A-MIC-OFFI- 180621/259
N/A	08-Jun-21	6.8	Microsoft Office Graphics Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31940.	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad	A-MIC-OFFI- 180621/260
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31941	visory/CVE- 2021-31941	
office_online_	server				
N/A	08-Jun-21	6.8	Microsoft Excel Remote Code Execution Vulnerability CVE ID: CVE-2021-31939	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31939	A-MIC-OFFI- 180621/261
office_web_ap	ps_server			,	
N/A	08-Jun-21	6.8	Microsoft Excel Remote Code Execution Vulnerability CVE ID: CVE-2021-31939	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31939	A-MIC-OFFI- 180621/262
outlook					
N/A	08-Jun-21	6.8	Microsoft Office Graphics Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31940. CVE ID: CVE-2021-31941	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31941	A-MIC-OUTL- 180621/263
paint_3d					
N/A	08-Jun-21	6.8	Paint 3D Remote Code Execution Vulnerability This CVE ID is unique from CVE- 2021-31946, CVE-2021- 31983. CVE ID: CVE-2021-31945	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31945	A-MIC-PAIN- 180621/264
N/A	08-Jun-21	6.8	Paint 3D Remote Code Execution Vulnerability This CVE ID is unique from CVE- 2021-31945, CVE-2021-	https://port al.msrc.micr osoft.com/en -US/security-	A-MIC-PAIN- 180621/265

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			31983. CVE ID : CVE-2021-31946	guidance/ad visory/CVE- 2021-31946	
N/A	08-Jun-21	6.8	Paint 3D Remote Code Execution Vulnerability This CVE ID is unique from CVE- 2021-31945, CVE-2021- 31946. CVE ID: CVE-2021-31983	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31983	A-MIC-PAIN- 180621/266
sharepoint_e	nterprise_se	ver			
N/A	08-Jun-21	6.5	Microsoft SharePoint Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31963, CVE-2021-31966. CVE ID: CVE-2021-26420	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-26420	A-MIC-SHAR- 180621/267
sharepoint_fo	oundation				
N/A	08-Jun-21	4	Microsoft SharePoint Server Information Disclosure Vulnerability CVE ID: CVE-2021-31965	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31965	A-MIC-SHAR- 180621/268
N/A	08-Jun-21	6.5	Microsoft SharePoint Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 26420, CVE-2021-31963. CVE ID: CVE-2021-31966	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31966	A-MIC-SHAR- 180621/269
N/A	08-Jun-21	6.5	Microsoft SharePoint Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31963, CVE-2021-31966.	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE-	A-MIC-SHAR- 180621/270

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID				
			CVE ID : CVE-2021-26420	2021-26420					
sharepoint_server									
N/A	08-Jun-21	4	Microsoft SharePoint Server Information Disclosure Vulnerability CVE ID: CVE-2021-31965	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31965	A-MIC-SHAR- 180621/271				
N/A	08-Jun-21	6.5	Microsoft SharePoint Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 26420, CVE-2021-31963. CVE ID: CVE-2021-31966	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31966	A-MIC-SHAR- 180621/272				
N/A	08-Jun-21	6.5	Microsoft SharePoint Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021- 31963, CVE-2021-31966. CVE ID: CVE-2021-26420	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-26420	A-MIC-SHAR- 180621/273				
vp9_video_ext	tensions								
N/A	08-Jun-21	6.8	VP9 Video Extensions Remote Code Execution Vulnerability CVE ID: CVE-2021-31967	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31967	A-MIC-VP9 180621/274				
mintty_projec	mintty_project								
mintty									
Allocation of Resources Without Limits or Throttling	03-Jun-21	5	Mintty before 3.4.5 allows remote servers to cause a denial of service (Windows GUI hang) by telling the Mintty window to change its	https://githu b.com/mintt y/mintty/co mmit/bd521 09993440b6	A-MIN- MINT- 180621/275				
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10				

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
			title repeatedly at high speed, which results in many SetWindowTextA or SetWindowTextW calls. In other words, it does not implement a usleep or similar delay upon processing a title change. CVE ID: CVE-2021-28848	996760aaccb 66e68e7827 62b9, https://mint ty.github.io/, https://githu b.com/mintt y/mintty/co mpare/3.4.4 .3.4.5				
Mobatek								
mobaxterm								
Uncontrolled Resource Consumption	03-Jun-21	5	MobaXterm before 21.0 allows remote servers to cause a denial of service (Windows GUI hang) via tab title change requests that are sent repeatedly at high speed, which results in many SetWindowTextA or SetWindowTextW calls. CVE ID: CVE-2021-28847	https://mob axterm.moba tek.net/previ ew.html, https://mob axterm.moba tek.net/dow nload-home- edition.html	A-MOB- MOBA- 180621/276			
nestie_projec	t							
nestie								
N/A	03-Jun-21	7.5	Prototype pollution vulnerability in 'nestie' versions 0.0.0 through 1.0.0 allows an attacker to cause a denial of service and may lead to remote code execution. CVE ID: CVE-2021-25947	N/A	A-NES-NEST- 180621/277			
netlify								
kiali-operator								
Improper Preservation of	01-Jun-21	6.5	An incorrect access control flaw was found in the kiali-operator in versions before 1.33.0 and before 1.24.7. This	https://kiali. io/news/sec urity- bulletins/kia	A-NET-KIAL- 180621/278			
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10			
-			Page 91 of 227	<u> </u>	<u> </u>			

Permissions	Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Missing Authorizatio n Mittps://githu b.com/nextcl oud/security Nextcloud Server is a Nextcloud Server versions Nextcloud Server versions Prior to 19.0.11, 20.0.10, or 21.0.2 send user IDs to the lookup server even if the user has no fields set to published. The vulnerability is patched Mittps://githu b.com/nextcl oud/security A-NEX- advisories/s A-NEX- Aevex- NEXT- 180621/280 A-NEX- NEXT- 180621/280	Permissions			basic level of access to the cluster (to deploy a kiali operand) to use this vulnerability and deploy a given image to anywhere in the cluster, potentially gaining access to privileged service account tokens. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability.	003/, https://bugz illa.redhat.co m/show_bug .cgi?id=1947	
Missing Authorizatio n Mittps://githu b.com/nextcl oud/security Nextcloud Server is a Nextcloud Server versions handles data storage. Nextcloud Server versions prior to 19.0.11, 20.0.10, or 21.0.2 send user IDs to the lookup server even if the user has no fields set to published. The vulnerability is patched Mittps://githu b.com/nextcl oud/security A-NEX- A-NEX- NEXT- 180621/280 ories/GHSA- 396j-vqpr- qg45	Nextcloud					
Missing Authorizatio n Mittps://githu b.com/nextcl n Missing Authorizatio n Missing Authorization Missing Authorization Missing Authorization M	nextcloud_ma	ail				
Nextcloud Server is a Nextcloud package that handles data storage. Insertion of Sensitive Information O1-Jun-21 Into Sent Data Nextcloud Server is a Nextcloud package that handles data storage. Nextcloud Server versions - A-NEX- prior to 19.0.11, 20.0.10, or 21.0.2 send user IDs to the lookup server even if the user has no fields set to published. The vulnerability is patched Nextcloud Server is a Nextcloud Server is a Nextcloud Server versions oud/security 1	Authorizatio	01-Jun-21	4	for the Nextcloud platform. A missing permission check in Nextcloud Mail before 1.4.3 and 1.8.2 allows another authenticated users to access mail metadata of other users. Versions 1.4.3 and 1.8.2 contain patches for this vulnerability; no workarounds other than the patches are known to exist.	b.com/nextcl oud/security - advisories/s ecurity/advis ories/GHSA- mxx2-6rg9-	NEXT-
Nextcloud package that handles data storage. Nextcloud Server versions Information Into Sent Data Nextcloud Package that handles data storage. Nextcloud Server versions prior to 19.0.11, 20.0.10, or 21.0.2 send user IDs to the lookup server even if the user has no fields set to published. The vulnerability is patched Nextcloud package that oud/security A-NEX- NEXT- 180621/280 396j-vqpr- qg45	nextcloud_se	rver				
CVSS Scoring Scale	Sensitive Information Into Sent	01-Jun-21	4	Nextcloud package that handles data storage. Nextcloud Server versions prior to 19.0.11, 20.0.10, or 21.0.2 send user IDs to the lookup server even if the user has no fields set to published.	b.com/nextcl oud/security - advisories/s ecurity/advis ories/GHSA- 396j-vqpr-	NEXT-
	CVSS Scoring Sco	ale 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			in versions 19.0.11, 20.0.10, and 21.0.2; no workarounds outside the updates are known to exist. CVE ID: CVE-2021-32653		
Authorizatio n Bypass Through User- Controlled Key	01-Jun-21	6.4	Nextcloud Server is a Nextcloud package that handles data storage. In versions prior to 19.0.11, 20.0.10, and 21.0.2, an attacker is able to receive write/read privileges on any Federated File Share. Since public links can be added as federated file share, this can also be exploited on any public link. Users can upgrade to patched versions (19.0.11, 20.0.10 or 21.0.2) or, as a workaround, disable federated file sharing. CVE ID: CVE-2021-32654	https://githu b.com/nextcl oud/security - advisories/s ecurity/advis ories/GHSA- jf9h-v24c- 22g5	A-NEX- NEXT- 180621/281
N/A	01-Jun-21	3.5	Nextcloud Server is a Nextcloud package that handles data storage. In versions prior to 19.0.11, 20.0.10, and 21.0.2, an attacker is able to convert a Files Drop link to a federated share. This causes an issue on the UI side of the sharing user. When the sharing user opens the sharing panel and tries to remove the "Create" privileges of this unexpected share, Nextcloud server would silently grant the share read privileges. The vulnerability is patched in versions 19.0.11, 20.0.10 and	https://githu b.com/nextcl oud/security - advisories/s ecurity/advis ories/GHSA- grph-cm44- p3jv	A-NEX- NEXT- 180621/282

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Improper Access Control	Publish Date 01-Jun-21	cvss 5	21.0.2. No workarounds are known to exist. CVE ID: CVE-2021-32655 Nextcloud Server is a Nextcloud package that handles data storage. A vulnerability in federated share exists in versions prior to 19.0.11, 20.0.10, and 21.0.2. An attacker can gain access to basic information about users of a server by accessing a public link that a legitimate server user added as a federated share. This happens because Nextcloud supports sharing registered users with other Nextcloud servers, which can be done automatically when selecting	https://githu b.com/nextcl oud/security - advisories/s ecurity/advis	A-NEX-NEXT-180621/283
Access	01-Jun-21	5	users with other Nextcloud servers, which can be done	,	NEXT-
Uncontrolled Resource Consumption	01-Jun-21	4	Nextcloud Server is a Nextcloud package that handles data storage. In versions of Nextcloud Server prior to 10.0.11, 20.0.10, and 21.0.2, a malicious user may be able to break the user administration page. This	https://githu b.com/nextcl oud/security - advisories/s ecurity/advis ories/GHSA- fx62-q47f-	A-NEX- NEXT- 180621/284

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID	
			would disallow administrators to administrate users on the Nextcloud instance. The vulnerability is fixed in versions 19.0.11, 20.0.10, and 21.0.2. As a workaround, administrators can use the OCC command line tool to administrate the Nextcloud users. CVE ID: CVE-2021-32657	f665		
Nginx			GVE1D : GVE 2021 32037			
nginx						
Off-by-one Error	01-Jun-21	7.5	A security issue in nginx resolver was identified, which might allow an attacker who is able to forge UDP packets from the DNS server to cause 1-byte memory overwrite, resulting in worker process crash or potential other impact. CVE ID: CVE-2021-23017	http://mailm an.nginx.org/ pipermail/ng inx- announce/2 021/000300. html	A-NGI-NGIN- 180621/285	
nitro_enclave	s_project					
nitro_enclave	s					
NULL Pointer Dereference	01-Jun-21	7.2	A flaw null pointer dereference in the Nitro Enclaves kernel driver was found in the way that Enclaves VMs forces closures on the enclave file descriptor. A local user of a host machine could use this flaw to crash the system or escalate their privileges on the system. CVE ID: CVE-2021-3543	N/A	A-NIT-NITR- 180621/286	
NSA						

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
emissary					
Improper Neutralizatio n of Special Elements in Output Used by a Downstream Component ('Injection')	01-Jun-21	6.5	Emissary is a P2P based datadriven workflow engine. Affected versions of Emissary are vulnerable to postauthentication Remote Code Execution (RCE). The ['CreatePlace'](https://githu b.com/NationalSecurityAgenc y/emissary/blob/30c54ef16c6eb6ed09604a929939fb9f66868382/src/main/java/emissary/server/mvc/internal/CreatePlaceAction.java#L36)REST endpoint accepts an 'sppClassName' parameter which is used to load an arbitrary class. This class is later instantiated using a constructor with the following signature: ' <constructor>(String, String, String)'. An attacker may find a gadget (class) in the application classpath that could be used to achieve Remote Code Execution (RCE) or disrupt the application. Even though the chances to find a gadget (class) that allow arbitrary code execution are low, an attacker can still find gadgets that could potentially crash the application or leak sensitive data. As a work around disable network access to Emissary from untrusted sources. CVE ID: CVE-2021-32647</constructor>	https://githu b.com/Natio nalSecurityA gency/emiss ary/security /advisories/ GHSA-ph73- 7v9r-wg32	A-NSA-EMIS- 180621/287

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID				
Openexr	Openexr								
openexr									
Out-of- bounds Write	08-Jun-21	6.8	A heap-buffer overflow was found in the copyIntoFrameBuffer function of OpenEXR in versions before 3.0.1. An attacker could use this flaw to execute arbitrary code with the permissions of the user running the application compiled against OpenEXR. CVE ID: CVE-2021-23169	N/A	A-OPE- OPEN- 180621/288				
Integer Overflow or Wraparound	08-Jun-21	4.3	An integer overflow leading to a heap-buffer overflow was found in the DwaCompressor of OpenEXR in versions before 3.0.1. An attacker could use this flaw to crash an application compiled with OpenEXR. CVE ID: CVE-2021-23215	N/A	A-OPE- OPEN- 180621/289				
Integer Underflow (Wrap or Wraparound)	08-Jun-21	4.3	An integer overflow leading to a heap-buffer overflow was found in the DwaCompressor of OpenEXR in versions before 3.0.1. An attacker could use this flaw to crash an application compiled with OpenEXR. This is a different flaw from CVE-2021-23215. CVE ID: CVE-2021-26260	N/A	A-OPE- OPEN- 180621/290				
Integer Underflow (Wrap or Wraparound)	08-Jun-21	4.3	An integer overflow leading to a heap-buffer overflow was found in OpenEXR in versions before 3.0.1. An attacker could use this flaw to crash an application compiled with	https://bugz illa.redhat.co m/show_bug .cgi?id=1947 591	A-OPE- OPEN- 180621/291				

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			OpenEXR.		
			CVE ID : CVE-2021-26945		
Opennms					
meridian					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	In OpenNMS Horizon, versions opennms-1-0-stable through opennms-27.1.0-1; OpenNMS Meridian, versions meridian-foundation-2015.1.0-1 through meridian-foundation-2019.1.18-1; meridian-foundation-2020.1.6-1 are vulnerable to Stored Cross-Site Scripting, since the function 'validateFormInput()' performs improper validation checks on the input sent to the 'userID' parameter. Due to this flaw an attacker could inject an arbitrary script which will be stored in the database. CVE ID: CVE-2021-25932	https://github.com/OpenNMS/opennms/commit/f3ebfa3da5352b4d57f238b54c6db315ad99f10e,https://github.com/OpenNMS/opennms/commit/eb08b5ed4c5548f3e941a1f0d0363ae4439fa98c,https://github.com/OpenNMS/opennms/commit/8a97e6869d6e49da18b208c837438ace80049c01	A-OPE-MERI- 180621/292
F			In OpenNMS Horizon,	https://githu	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	versions opennms-1-0-stable through opennms-27.1.0-1; OpenNMS Meridian, versions meridian-foundation-2015.1.0-1 through meridian-foundation-2019.1.18-1; meridian-foundation-2020.1.6-1 are	b.com/Open NMS/openn ms/commit/ f3ebfa3da53 52b4d57f23 8b54c6db31 5ad99f10e, https://githu b.com/Open	A-OPE- OPEN- 180621/293

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			vulnerable to Stored Cross-Site Scripting, since the function 'validateFormInput()' performs improper validation checks on the input sent to the 'userID' parameter. Due to this flaw an attacker could inject an arbitrary script which will be stored in the database. CVE ID: CVE-2021-25932	NMS/openn ms/commit/ eb08b5ed4c 5548f3e941a 1f0d0363ae4 439fa98c, https://githu b.com/Open NMS/openn ms/commit/ 8a97e6869d 6e49da18b2 08c837438a ce80049c01	
ovn					
ovn-kubernet	tes				
Incorrect Authorizatio n	02-Jun-21	7.5	A vulnerability was found in OVN Kubernetes in versions up to and including 0.3.0 where the Egress Firewall does not reliably apply firewall rules when there is multiple DNS rules. It could lead to potentially lose of confidentiality, integrity or availability of a service. CVE ID: CVE-2021-3499	N/A	A-OVN-OVN- - 180621/294
Postgresql					
postgresql					
Improper Restriction of Operations within the Bounds of a Memory Buffer	01-Jun-21	6.5	A flaw was found in postgresql in versions before 13.3, before 12.7, before 11.12, before 10.17 and before 9.6.22. While modifying certain SQL array values, missing bounds checks let authenticated database users write arbitrary bytes to a wide area	https://ww w.postgresql. org/support /security/CV E-2021- 32027/, https://bugz illa.redhat.co m/show_bug .cgi?id=1956	A-POS-POST- 180621/295

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			of server memory. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability. CVE ID: CVE-2021-32027	876	
purethemes					
listeo					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site	01-Jun-21	4.3	The Listeo WordPress theme before 1.6.11 did not properly sanitise some parameters in its Search, Booking Confirmation and Personal Message pages, leading to Cross-Site Scripting issues	https://wpsc an.com/vuln erability/704 d8886-df9e- 4217-88d1- a72a719241 74	A-PUR-LIST- 180621/296
Scripting')			CVE ID : CVE-2021-24317		
Improper Access Control	01-Jun-21	5.5	The Listeo WordPress theme before 1.6.11 did not ensure that the Post/Page and Booking to delete belong to the user making the request, allowing any authenticated users to delete arbitrary page/post and booking via an IDOR vector.	https://wpsc an.com/vuln erability/9af a7e11-68b3- 4196-975e- 8b3f8e68ce5 6	A-PUR-LIST- 180621/297
			CVE ID : CVE-2021-24318		
Python					
pillow				1	
Out-of- bounds Read	02-Jun-21	6.4	An issue was discovered in Pillow before 8.2.0. There is an out-of-bounds read in J2kDecode, in j2ku_graya_la. CVE ID: CVE-2021-25287	https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 25287-cve- 2021-25288- fix-oob-read-	A-PYT-PILL- 180621/298

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
				in- jpeg2kdecod e	
Out-of- bounds Read	02-Jun-21	6.4	An issue was discovered in Pillow before 8.2.0. There is an out-of-bounds read in J2kDecode, in j2ku_gray_i. CVE ID: CVE-2021-25288	https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 25287-cve- 2021-25288- fix-oob-read- in- jpeg2kdecod e	A-PYT-PILL- 180621/299
Unchecked Return Value	02-Jun-21	4.3	An issue was discovered in Pillow before 8.2.0. PSDImagePlugin.PsdImageFil e lacked a sanity check on the number of input layers relative to the size of the data block. This could lead to a DoS on Image.open prior to Image.load. CVE ID: CVE-2021-28675	https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 28675-fix- dos-in- psdimageplu gin	A-PYT-PILL- 180621/300
Loop with Unreachable Exit Condition ('Infinite Loop')	02-Jun-21	5	An issue was discovered in Pillow before 8.2.0. For FLI data, FliDecode did not properly check that the block advance was non-zero, potentially leading to an infinite loop on load. CVE ID: CVE-2021-28676	N/A	A-PYT-PILL- 180621/301
N/A	02-Jun-21	5	An issue was discovered in Pillow before 8.2.0. For EPS data, the readline implementation used in EPSImageFile has to deal with any combination of \r	https://githu b.com/pytho n- pillow/Pillo w/pull/5377	A-PYT-PILL- 180621/302

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			and \n as line endings. It used an accidentally quadratic method of accumulating lines while looking for a line ending. A malicious EPS file could use this to perform a DoS of Pillow in the open phase, before an image was accepted for opening. CVE ID: CVE-2021-28677		
Insufficient Verification of Data Authenticity	02-Jun-21	4.3	An issue was discovered in Pillow before 8.2.0. For BLP data, BlpImagePlugin did not properly check that reads (after jumping to file offsets) returned data. This could lead to a DoS where the decoder could be run a large number of times on empty data. CVE ID: CVE-2021-28678	https://githu b.com/pytho n- pillow/Pillo w/pull/5377 , https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 28678-fix- blp-dos	A-PYT-PILL- 180621/303
Qemu					
qemu					
Missing Release of Memory after Effective Lifetime	02-Jun-21	2.1	Several memory leaks were found in the virtio vhost-user GPU device (vhost-user-gpu) of QEMU in versions up to and including 6.0. They exist in contrib/vhost-user-gpu/vhost-user-gpu/c and contrib/vhost-user-gpu/virgl.c due to improper release of memory (i.e., free) after effective lifetime. CVE ID: CVE-2021-3544	N/A	A-QEM- QEMU- 180621/304
Exposure of	02-Jun-21	2.1	An information disclosure	N/A	A-QEM-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Sensitive Information to an Unauthorize d Actor			vulnerability was found in the virtio vhost-user GPU device (vhost-user-gpu) of QEMU in versions up to and including 6.0. The flaw exists in virgl_cmd_get_capset_info() in contrib/vhost-user-gpu/virgl.c and could occur due to the read of uninitialized memory. A malicious guest could exploit this issue to leak memory from the host. CVE ID: CVE-2021-3545		QEMU- 180621/305
Out-of- bounds Write	02-Jun-21	4.6	A flaw was found in vhost-user-gpu of QEMU in versions up to and including 6.0. An out-of-bounds write vulnerability can allow a malicious guest to crash the QEMU process on the host resulting in a denial of service or potentially execute arbitrary code on the host with the privileges of the QEMU process. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability. CVE ID: CVE-2021-3546	N/A	A-QEM- QEMU- 180621/306
Qnap					
q\\"center					
Improper Neutralizatio n of Input During Web Page Generation	03-Jun-21	3.5	A post-authentication reflected XSS vulnerability has been reported to affect QNAP NAS running Q'center. If exploited, this vulnerability allows remote attackers to	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-20	A-QNA-Q\\'- 180621/307

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Command ('OS Command ('OS Command Injection') Redhat 3scale Improper Restriction of Excessive Authenticati on Attempts A.S.2 iversions prior to 5.5.4 on QTS 4.5.2; versions prior to 5.5.4 on QTS 5.4 on QTS 6.5 on QTS 4.3.6;	Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID		
Improper Neutralizatio nof Special Elements used in an OS Command ('OS Command Injection') Command ('OS Command Injection') Redhat Sacale Improper Restriction of Excessive Authenticati on Attempts A command injection vulnerability has been reported to affect certain versions of Video Station. If exploited, this vulnerability allows remote attackers to execute arbitrary commands. This issue affects: QNAP Systems Inc. Video Station oversions prior to 5.5.4 on QTS 4.5.2; versions prior to 5.5.4 on QUTS cloud c4.5.4. This issue does not affect: QNAP Systems Inc. Video Station on QTS 4.3.3. CVE ID: CVE-2021-28812 It was found that all versions of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass A-QNA-VIDE two-qnap.com/2h-wq.qnap.com/2h-wdivsory/qsa -21-21 A-QNA-VIDE two-qnap.com/2h-wdivsory/qsa -21-21 Broproper Restriction of Excessive Authenticati on Attempts A-QNA-VIDE two-qnap.com/2h-wdivsory/qsa -21-21 A-QNA-VIDE two-qnap.com/2h-wdivsory/qsa -21-21 Solvential two-protections and that all versions of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass A-RED-3SCA 180621/309	-			have already fixed this vulnerability in the following versions of Q'center: QTS 4.5.3: Q'center v1.12.1012 and later QTS 4.3.6: Q'center v1.10.1004 and later QTS 4.3.3: Q'center v1.10.1004 and later QuTS hero h4.5.2: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later v1.12.1012 and later				
Improper Neutralizatio n of Special Elements used in an OS Command ('OS Command Injection')	video_station							
Improper Restriction of Excessive Authenticati on Attempts It was found that all versions of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass It was found that all versions https://bugz illa.redhat.co m/show_bug .cgi?id=1928 301	Neutralizatio n of Special Elements used in an OS Command ('OS Command	03-Jun-21	6.5	vulnerability has been reported to affect certain versions of Video Station. If exploited, this vulnerability allows remote attackers to execute arbitrary commands. This issue affects: QNAP Systems Inc. Video Station versions prior to 5.5.4 on QTS 4.5.2; versions prior to 5.5.4 on QuTS hero h4.5.2; versions prior to 5.5.4 on QuTScloud c4.5.4. This issue does not affect: QNAP Systems Inc. Video Station on QTS 4.3.6; on QTS 4.3.3.	w.qnap.com/ zh- tw/security- advisory/qsa	A-QNA-VIDE- 180621/308		
Improper Restriction of Excessive Authenticati on Attempts It was found that all versions of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass It was found that all versions of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass A-RED-3SCA 180621/309	Redhat	<u> </u>			<u> </u>	<u> </u>		
Restriction of Excessive Authenticati on Attempts O1-Jun-21 Of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass illa.redhat.co m/show_bug .cgi?id=1928 301	3scale							
	Restriction of Excessive Authenticati	01-Jun-21	5	of 3Scale developer portal lacked brute force protections. An attacker	illa.redhat.co m/show_bug .cgi?id=1928	A-RED-3SCA- 180621/309		
CVSS Scoring Scale 0-1 1-2 2-3 3-4 4-5 5-6 6-7 7-8 8-9 9-10	CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10		

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
			login controls, and access privileged information, or possibly conduct further attacks.					
Jacobs and my			CVE ID : CVE-2021-3412					
Improper Restriction of Excessive Authenticati on Attempts	01-Jun-21	5	It was found that all versions of 3Scale developer portal lacked brute force protections. An attacker could use this gap to bypass login controls, and access privileged information, or possibly conduct further attacks. CVE ID: CVE-2021-3412	https://bugz illa.redhat.co m/show_bug .cgi?id=1928 301	A-RED-3SCA- 180621/310			
descision_ma	descision_manager							
Incorrect Authorizatio n	01-Jun-21	4	A flaw was found in the BPMN editor in version jBPM 7.51.0.Final. Any authenticated user from any project can see the name of Ruleflow Groups from other projects, despite the user not having access to those projects. The highest threat from this vulnerability is to confidentiality. CVE ID: CVE-2021-20306	https://bugz illa.redhat.co m/show_bug .cgi?id=1946 213	A-RED- DESC- 180621/311			
jboss_a-mq								
Insertion of Sensitive Information into Log File	01-Jun-21	2.1	A flaw was found in the AMQ Broker that discloses JDBC encrypted usernames and passwords when provided in the AMQ Broker application logfile when using the jdbc persistence functionality. Versions shipped in Red Hat	https://bugz illa.redhat.co m/show_bug .cgi?id=1936 629	A-RED-JBOS- 180621/312			

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			AMQ 7 are vulnerable.		
			CVE ID : CVE-2021-3425		
jboss_core_se	ervices				
Use After Free	01-Jun-21	6.8	There's a flaw in libxml2's xmllint in versions before 2.9.11. An attacker who is able to submit a crafted file to be processed by xmllint could trigger a use-after-free. The greatest impact of this flaw is to confidentiality, integrity, and availability. CVE ID: CVE-2021-3516	https://gitla b.gnome.org /GNOME/lib xml2/- /commit/13 58d157d0bd 83be1dfe356 a69213df9fa c0b539	A-RED-JBOS- 180621/313
jboss_enterp	rise_applicati	on_pla	tform		
Improper Restriction of Operations within the Bounds of a Memory Buffer	01-Jun-21	6.5	A flaw was found in postgresql in versions before 13.3, before 12.7, before 11.12, before 10.17 and before 9.6.22. While modifying certain SQL array values, missing bounds checks let authenticated database users write arbitrary bytes to a wide area of server memory. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability. CVE ID: CVE-2021-32027	https://ww w.postgresql. org/support /security/CV E-2021- 32027/, https://bugz illa.redhat.co m/show_bug .cgi?id=1956 876	A-RED-JBOS- 180621/314
jbpm					
Incorrect Authorizatio n	01-Jun-21	4	A flaw was found in the BPMN editor in version jBPM 7.51.0.Final. Any authenticated user from any project can see the name of Ruleflow Groups from other projects, despite the user not	https://bugz illa.redhat.co m/show_bug .cgi?id=1946 213	A-RED- JBPM- 180621/315

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			having access to those projects. The highest threat from this vulnerability is to confidentiality. CVE ID: CVE-2021-20306		
noobaa-opera	ator				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	6.8	A flaw was found in noobaacore in versions before 5.7.0. This flaw results in the name of an arbitrarily URL being copied into an HTML document as plain text between tags, including potentially a payload script. The input was echoed unmodified in the application response, resulting in arbitrary JavaScript being injected into an application's response. The highest threat to the system is for confidentiality, availability, and integrity. CVE ID: CVE-2021-3529	N/A	A-RED- NOOB- 180621/316
openshift_cor	tainer_platfo	orm			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	02-Jun-21	6.8	A flaw was found in noobaacore in versions before 5.7.0. This flaw results in the name of an arbitrarily URL being copied into an HTML document as plain text between tags, including potentially a payload script. The input was echoed unmodified in the application response, resulting in arbitrary JavaScript being injected into an application's response. The highest threat	N/A	A-RED- OPEN- 180621/317

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
			to the system is for confidentiality, availability, and integrity. CVE ID: CVE-2021-3529					
openshift_ser	vice_mesh							
Improper Preservation of Permissions	01-Jun-21	6.5	An incorrect access control flaw was found in the kialioperator in versions before 1.33.0 and before 1.24.7. This flaw allows an attacker with a basic level of access to the cluster (to deploy a kiali operand) to use this vulnerability and deploy a given image to anywhere in the cluster, potentially gaining access to privileged service account tokens. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability. CVE ID: CVE-2021-3495	https://kiali. io/news/sec urity- bulletins/kia li-security- 003/, https://bugz illa.redhat.co m/show_bug .cgi?id=1947 361	A-RED- OPEN- 180621/318			
process_auto	mation							
Incorrect Authorizatio n	01-Jun-21	4	A flaw was found in the BPMN editor in version jBPM 7.51.0.Final. Any authenticated user from any project can see the name of Ruleflow Groups from other projects, despite the user not having access to those projects. The highest threat from this vulnerability is to confidentiality. CVE ID: CVE-2021-20306	https://bugz illa.redhat.co m/show_bug .cgi?id=1946 213	A-RED- PROC- 180621/319			
single_sign-on								
Improper	01-Jun-21	5	A flaw was found in keycloak	https://bugz	A-RED-SING-			
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6 Page 108 of 227	6-7 7-8	8-9 9-10			

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Authenticati on			as shipped in Red Hat Single Sign-On 7.4 where IDN homograph attacks are possible. A malicious user can register himself with a name already registered and trick admin to grant him extra privileges. CVE ID: CVE-2021-3424	illa.redhat.co m/show_bug .cgi?id=1933 320	180621/320
software_coll	ections				
Improper Restriction of Operations within the Bounds of a Memory Buffer	01-Jun-21	6.5	A flaw was found in postgresql in versions before 13.3, before 12.7, before 11.12, before 10.17 and before 9.6.22. While modifying certain SQL array values, missing bounds checks let authenticated database users write arbitrary bytes to a wide area of server memory. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability. CVE ID: CVE-2021-32027	https://ww w.postgresql. org/support /security/CV E-2021- 32027/, https://bugz illa.redhat.co m/show_bug .cgi?id=1956 876	A-RED-SOFT- 180621/321
redislabs					
redis					
Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')	02-Jun-21	6.5	Redis is an open source (BSD licensed), in-memory data structure store, used as a database, cache, and message broker. An integer overflow bug in Redis version 6.0 or newer (on 32-bit systems ONLY) can be exploited using the `STRALGO LCS` command to corrupt the heap and potentially result with	https://githu b.com/redis/ redis/securit y/advisories /GHSA-46cp- x4x9-6pfq	A-RED-REDI- 180621/322

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			remote code execution. This is a result of an incomplete fix for CVE-2021-29477 which only addresses the problem on 64-bit systems but fails to do that for 32-bit. 64-bit systems are not affected. The problem is fixed in version 6.2.4 and 6.0.14. An additional workaround to mitigate the problem without patching the `redis-server` executable is to use ACL configuration to prevent clients from using the `STRALGO LCS` command.		
refined-githu	h project		CVE ID : CVE-2021-32625		
refined-githu					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	09-Jun-21	4.3	The Refined GitHub browser extension before 21.6.8 might allow XSS via a link in a document. NOTE: github.com sends Content-Security-Policy headers to, in general, address XSS and other concerns. CVE ID: CVE-2021-34364	N/A	A-REF-REFI- 180621/323
SAP					
3d_visual_ent Improper	erprise_view	er	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated GIF file received from untrusted	https://laun chpad.suppo rt.sap.com/# /notes/3059	
Input Validation	09-Jun-21	4.3	sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this	999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act	A-SAP-3D_V- 180621/324
CVSS Scoring Sca	ile 0-1	1-2	2-3 3-4 4-5 5-6	6-7 7-8	8-9 9-10

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			is caused due to Improper Input Validation. CVE ID: CVE-2021-33659	ion?pageId= 578125999	
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated FLI file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-33660	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/325
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated PCX file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-33661	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/326
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated JT file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-27638	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/327

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated JT file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-27639	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/328
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated PSD file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-27640	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/329
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated TIF file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-27641	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/330
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated	https://laun chpad.suppo rt.sap.com/#	A-SAP-3D_V- 180621/331

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			PCX file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-27642	/notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	
Improper Input Validation	09-Jun-21	4.3	SAP 3D Visual Enterprise Viewer, version - 9, allows a user to open manipulated IFF file received from untrusted sources which results in crashing of the application and becoming temporarily unavailable until the user restarts the application, this is caused due to Improper Input Validation. CVE ID: CVE-2021-27643	https://laun chpad.suppo rt.sap.com/# /notes/3059 999, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP-3D_V- 180621/332
netweaver_ab	рар				
Improper Input Validation	09-Jun-21	5	SAP NetWeaver AS for ABAP (RFC Gateway), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73,7.77, 7.81,7.82,7.83, allows an unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method memmove() causing	https://laun chpad.suppo rt.sap.com/# /notes/3020 209, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/333

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Improper Input Validation	09-Jun-21	5	the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27597 SAP NetWeaver AS for ABAP (RFC Gateway), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7.73, KERNEL - 7.22,8.04,7.49,7.53,7.73, allows an unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method ThCPIC() causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified.	https://laun chpad.suppo rt.sap.com/# /notes/3020 209, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/334
			CVE ID: CVE-2021-27633		
Improper Input Validation	09-Jun-21	4.3	SAP NetWeaver AS for ABAP (RFC Gateway), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73,7.77, 7.81,7.82,7.83, allows an	https://laun chpad.suppo rt.sap.com/# /notes/3020 209, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId=	A-SAP- NETW- 180621/335

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method ThCpicDtCreate () causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27634	578125999	
netweaver_as	 s_abap				
Improper Input Validation	09-Jun-21	5	SAP NetWeaver ABAP Server and ABAP Platform (Enqueue Server), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73, allows an unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method EncOAMParamStore() causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified.	https://laun chpad.suppo rt.sap.com/# /notes/3020 104, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/336

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-27606		
Improper Input Validation	09-Jun-21	5	SAP NetWeaver ABAP Server and ABAP Platform (Enqueue Server), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73, allows an unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method EncPSetUnsupported() causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27629	https://laun chpad.suppo rt.sap.com/# /notes/3020 104, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/337
Improper Input Validation	09-Jun-21	5	SAP NetWeaver ABAP Server and ABAP Platform (Enqueue Server), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73, allows an unauthenticated attacker without specific knowledge of the system to	https://laun chpad.suppo rt.sap.com/# /notes/3020 104, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/338

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method EnqConvUniToSrvReq() causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27630		
Improper Input Validation	09-Jun-21	5	SAP NetWeaver ABAP Server and ABAP Platform (Enqueue Server), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73, allows an unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method EnqConvUniToSrvReq() causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27631	https://laun chpad.suppo rt.sap.com/# /notes/3020 104, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/339
Improper	09-Jun-21	5	SAP NetWeaver ABAP Server	https://laun	A-SAP-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Input Validation			and ABAP Platform (Enqueue Server), versions - KRNL32NUC - 7.22,7.22EXT, KRNL64NUC - 7.22,7.22EXT,7.49, KRNL64UC - 8.04,7.22,7.22EXT,7.49,7.53,7 .73, KERNEL - 7.22,8.04,7.49,7.53,7.73, allows an unauthenticated attacker without specific knowledge of the system to send a specially crafted packet over a network which will trigger an internal error in the system due to improper input validation in method EnqConvUniToSrvReq() causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27632	chpad.suppo rt.sap.com/# /notes/3020 104, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	NETW- 180621/340
netweaver_as	_internet_gra	aphics_	server		
Improper Input Validation	09-Jun-21	4.3	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to insufficient input validation in method Ups::AddPart() which will trigger an internal memory corruption error in the system causing the	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/341

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27620		
Improper Input Validation	09-Jun-21	4.3	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to insufficient input validation in method CDrawRaster::LoadImageFro mMemory() which will trigger an internal memory corruption error in the system causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27622	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/342
Improper Input Validation	09-Jun-21	4.3	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to insufficient input validation in method CXmlUtility::CheckLength() which will trigger an internal	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/343

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			memory corruption error in the system causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27623		
Improper Input Validation	09-Jun-21	4.3	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to insufficient input validation in method CiXMLIStreamRawBuffer::rea dRaw () which will trigger an internal memory corruption error in the system causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27624	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/344
Improper Input Validation	09-Jun-21	4.3	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to insufficient input validation in method	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/345

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			IgsData::freeMemory() which will trigger an internal memory corruption error in the system causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27625		
Improper Input Validation	09-Jun-21	5	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to insufficient input validation in method CMiniXMLParser::Parse() which will trigger an internal memory corruption error in the system causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27626	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act ion?pageId= 578125999	A-SAP- NETW- 180621/346
Improper Input Validation	09-Jun-21	4.3	SAP Internet Graphics Service, versions - 7.20,7.20EXT,7.53,7.20_EX2,7 .81, allows an unauthenticated attacker after retrieving an existing system state value can submit a malicious IGS request over a network which due to	https://laun chpad.suppo rt.sap.com/# /notes/3021 050, https://wiki. scn.sap.com/ wiki/pages/ viewpage.act	A-SAP- NETW- 180621/347

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			insufficient input validation in method ChartInterpreter::DoIt() which will trigger an internal memory corruption error in the system causing the system to crash and rendering it unavailable. In this attack, no data in the system can be viewed or modified. CVE ID: CVE-2021-27627	ion?pageId= 578125999	
smartdatasof	t				
car_repair_se	rvices_\\&_a	uto_me	echanic		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	The Car Repair Services & Auto Mechanic WordPress theme before 4.0 did not properly sanitise its serviceestimatekey search parameter before outputting it back in the page, leading to a reflected Cross-Site Scripting issue CVE ID: CVE-2021-24335	https://wpsc an.com/vuln erability/392 58aba-2449- 4214-a490- b8e4694511 7d	A-SMA-CAR 180621/348
smooth_scrol	 _page_up\\/	down_	buttons_project		
Synology					
diskstation_n	nanager				
Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')	01-Jun-21	4.6	Improper limitation of a pathname to a restricted directory ('Path Traversal') in cgi component in Synology DiskStation Manager (DSM) before 6.2.4-25553 allows local users to execute arbitrary code via unspecified vectors. CVE ID: CVE-2021-29088	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 1_03	A-SYN-DISK- 180621/349

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')	01-Jun-21	4	Improper limitation of a pathname to a restricted directory ('Path Traversal') vulnerability in PDF Viewer component in Synology DiskStation Manager (DSM) before 6.2.4-25553 allows remote authenticated users to read limited files via unspecified vectors. CVE ID: CVE-2021-33182	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 1_03	A-SYN-DISK- 180621/350
docker					
Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')	01-Jun-21	3.6	Improper limitation of a pathname to a restricted directory ('Path Traversal') vulnerability container volume management component in Synology Docker before 18.09.0-0515 allows local users to read or write arbitrary files via unspecified vectors. CVE ID: CVE-2021-33183	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 1_08	A-SYN- DOCK- 180621/351
download_sta	ition				
Server-Side Request Forgery (SSRF)	01-Jun-21	4	Server-Side request forgery (SSRF) vulnerability in task management component in Synology Download Station before 3.8.15-3563 allows remote authenticated users to read arbitrary files via unspecified vectors. CVE ID: CVE-2021-33184	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 0_23	A-SYN- DOWN- 180621/352
media_server					
Improper Neutralizatio n of Special Elements	01-Jun-21	7.5	Improper neutralization of special elements used in an SQL command ('SQL Injection') vulnerability in cgi	https://ww w.synology.c om/security /advisory/Sy	A-SYN-MEDI- 180621/353

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
used in an SQL Command ('SQL Injection')			component in Synology Media Server before 1.8.1- 2876 allows remote attackers to execute arbitrary SQL commands via unspecified vectors. CVE ID: CVE-2021-33180	nology_SA_2 0_24	
photo_station					
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	02-Jun-21	10	Improper neutralization of special elements used in an SQL command ('SQL Injection') vulnerability in thumbnail component in Synology Photo Station before 6.8.14-3500 allows remote attackers users to execute arbitrary SQL commands via unspecified vectors.	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 0_20	A-SYN- PHOT- 180621/354
			CVE ID : CVE-2021-29089		
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	02-Jun-21	9	Improper neutralization of special elements used in an SQL command ('SQL Injection') vulnerability in PHP component in Synology Photo Station before 6.8.14-3500 allows remote authenticated users to execute arbitrary SQL command via unspecified vectors.	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 0_20	A-SYN- PHOT- 180621/355
			CVE ID : CVE-2021-29090		
Improper Limitation of a Pathname to a Restricted Directory ('Path	02-Jun-21	4	Improper limitation of a pathname to a restricted directory ('Path Traversal') vulnerability in file management component in Synology Photo Station before 6.8.14-3500 allows	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 0_20	A-SYN- PHOT- 180621/356

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Traversal')			remote authenticated users to write arbitrary files via unspecified vectors. CVE ID: CVE-2021-29091		
Unrestricted Upload of File with Dangerous Type	01-Jun-21	6.5	Unrestricted upload of file with dangerous type vulnerability in file management component in Synology Photo Station before 6.8.14-3500 allows remote authenticated users to execute arbitrary code via unspecified vectors. CVE ID: CVE-2021-29092	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 0_20	A-SYN- PHOT- 180621/357
video_station					
Server-Side Request Forgery (SSRF)	01-Jun-21	6.5	Server-Side Request Forgery (SSRF) vulnerability in webapi component in Synology Video Station before 2.4.10-1632 allows remote authenticated users to send arbitrary request to intranet resources via unspecified vectors. CVE ID: CVE-2021-33181	https://ww w.synology.c om/security /advisory/Sy nology_SA_2 1_04	A-SYN-VIDE- 180621/358
Theforeman					
foreman					
Incorrect Authorizatio n	03-Jun-21	3.5	Foreman versions before 2.3.4 and before 2.4.0 is affected by an improper authorization handling flaw. An authenticated attacker can impersonate the foremanproxy if product enable the Puppet Certificate authority (CA) to sign certificate requests that have subject alternative names (SANs).	N/A	A-THE- FORE- 180621/359

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			Foreman do not enable SANs by default and `allow-authorization-extensions` is set to `false` unless user change `/etc/puppetlabs/puppetserv er/conf.d/ca.conf configuration explicitly. CVE ID: CVE-2021-3469		
tpm2-tools_p	 roject		0.2.2.0.2.2021.0.0		
tpm2-tools					
Exposure of Sensitive Information to an Unauthorize d Actor	04-Jun-21	4.3	A flaw was found in tpm2- tools in versions before 5.1.1 and before 4.3.2. tpm2_import used a fixed AES key for the inner wrapper, potentially allowing a MITM attacker to unwrap the inner portion and reveal the key being imported. The highest threat from this vulnerability is to data confidentiality. CVE ID: CVE-2021-3565	https://bugz illa.redhat.co m/show_bug .cgi?id=1964 427	A-TPM- TPM2- 180621/360
vembu					
bdr_suite					
N/A	08-Jun-21	7.5	Vembu BDR Suite before 4.2.0 allows Unauthenticated Remote Code Execution by placing a command in a GET request (issue 1 of 2). CVE ID: CVE-2021-26471	N/A	A-VEM- BDR 180621/361
N/A	08-Jun-21	7.5	Vembu BDR Suite before 4.2.0 allows Unauthenticated Remote Code Execution by placing a command in a GET request (issue 2 of 2). CVE ID: CVE-2021-26472	N/A	A-VEM- BDR 180621/362

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Unrestricted Upload of File with Dangerous Type	08-Jun-21	7.5	Vembu BDR Suite before 4.2.0 allows Unauthenticated file write via a GET request that specifies a file's name and content. CVE ID: CVE-2021-26473	N/A	A-VEM- BDR 180621/363
Server-Side Request Forgery (SSRF)	08-Jun-21	5	Vembu BDR Suite before 4.2.0 allows Unauthenticated SSRF via a GET request that specifies a hostname and port number. CVE ID: CVE-2021-26474	N/A	A-VEM- BDR 180621/364
offsite_dr					
N/A	08-Jun-21	7.5	Vembu BDR Suite before 4.2.0 allows Unauthenticated Remote Code Execution by placing a command in a GET request (issue 1 of 2). CVE ID: CVE-2021-26471	N/A	A-VEM- OFFS- 180621/365
N/A	08-Jun-21	7.5	Vembu BDR Suite before 4.2.0 allows Unauthenticated Remote Code Execution by placing a command in a GET request (issue 2 of 2). CVE ID: CVE-2021-26472	N/A	A-VEM- OFFS- 180621/366
Unrestricted Upload of File with Dangerous Type	08-Jun-21	7.5	Vembu BDR Suite before 4.2.0 allows Unauthenticated file write via a GET request that specifies a file's name and content. CVE ID: CVE-2021-26473	N/A	A-VEM- OFFS- 180621/367
Server-Side Request Forgery (SSRF)	08-Jun-21	5	Vembu BDR Suite before 4.2.0 allows Unauthenticated SSRF via a GET request that specifies a hostname and port number. CVE ID: CVE-2021-26474	N/A	A-VEM- OFFS- 180621/368

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID				
veronalabs									
wp_statistics	wp_statistics								
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	07-Jun-21	5	The WP Statistics WordPress plugin before 13.0.8 relied on using the WordPress esc_sql() function on a field not delimited by quotes and did not first prepare the query. Additionally, the page, which should have been accessible to administrator only, was also available to any visitor, including unauthenticated ones. CVE ID: CVE-2021-24340	https://wpsc an.com/vuln erability/d29 70cfb-0aa9- 4516-9a4b- 32971f41a1 9c	A-VER- WP_S- 180621/369				
video_embed	proiect		0.11.0.1						
video_embed									
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	07-Jun-21	6.5	The id GET parameter of one of the Video Embed WordPress plugin through 1.0's page (available via forced browsing) is not sanitised, validated or escaped before being used in a SQL statement, allowing low privilege users, such as subscribers, to perform SQL injection. CVE ID: CVE-2021-24337	https://wpsc an.com/vuln erability/a8f d8dd4-5b5e- 462e-8dae- 065d5e2d00 3a	A-VID-VIDE- 180621/370				
weekly_sched	• 1								
weekly_sched	lule								
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site	01-Jun-21	3.5	The "Schedule Name" input in the Weekly Schedule WordPress plugin before 3.4.3 general options did not properly sanitize input, allowing a user to inject javascript code using the	https://wpsc an.com/vuln erability/ba1 d01dc-16e4- 464f-94be- ed311ff6ccf9	A-WEE- WEEK- 180621/371				

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Scripting')			<pre><script> HTML tags and cause a stored XSS issue CVE ID : CVE-2021-24309</pre></td><td></td><td></td></tr><tr><td>wire</td><td></td><td></td><td>CVEID : CVE 2021 21307</td><td></td><td></td></tr><tr><td>wire</td><td colspan=10></td></tr><tr><td>Insufficient Verification of Data Authenticity</td><td>03-Jun-21</td><td>5</td><td>wire-ios is the iOS version of Wire, an open-source secure messaging app. wire-ios versions 3.8.0 and earlier have a bug in which a conversation could be incorrectly set to "unverified. This occurs when: - Self user is added to a new conversation - Self user is added to an existing conversation - All the participants in the conversation were previously marked as verified. The vulnerability is patched in wire-ios version 3.8.1. As a workaround, one can unverify & verify a device in the conversation. CVE ID: CVE-2021-32665</td><td>https://githu b.com/wirea pp/wire-ios- data- model/com mit/bf9db85 886b12a20c 8374f55b7c4 a610e8ae92 20, https://githu b.com/wirea pp/wire- ios/security/ advisories/G HSA-mc65- 7w99-c6qv</td><td>A-WIR- WIRE- 180621/372</td></tr><tr><td>Improper Input Validation</td><td>03-Jun-21</td><td>4</td><td>wire-ios is the iOS version of Wire, an open-source secure messaging app. In wire-ios versions 3.8.0 and prior, a vulnerability exists that can cause a denial of service between users. If a user has an invalid assetID for their profile picture and it contains the "character, it will cause the iOS client to crash. The vulnerability is patched in wire-ios version 3.8.1.</td><td>https://githu b.com/wirea pp/wire- ios/security/ advisories/G HSA-2x9x- vh27-h4rv, https://githu b.com/wirea pp/wire-ios- data- model/com mit/35af3f6</td><td>A-WIR- WIRE- 180621/373</td></tr></tbody></table></script></pre>		

Unreachable Exit Condition ('Infinite Loop') The search feature of the Mediumish WordPress theme through 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-Site Scripting') Unreachable Exit Condition ('Infinite Loop') The search feature of the Mediumish WordPress theme through 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-Site Scripting issue. CVE ID : CVE-2021-24316 dissector in Wireshark 3.4.0 to 3.4.5 allows denial of service via packet injection or crafted capture file CVE ID : CVE-2021-22222 A-WIR- WiRE- 180621/374 A-WIR- ww.wireshark. org/security /wpa-sec-2021- 05.html, https://ww w.wowtheme s.net/themes /mediumish-wordpress/, https://wpsc an.com/vuln erability/57e 27de4-58f5- 46aa-9b59- 809705733b 2e A-WOW- MEDI- 180621/375	Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Loop with Unreachable Exit Condition ('Infinite Loop') wowthemes mediumish Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') 1				CVE ID : CVE-2021-32666	e7f608fdaeff	
Loop with Unreachable Exit Condition ('Infinite Loop') Wowthemes mediumish Improper Neutralizatio on of Input During Web Page Generation ('Cross-site Scripting') Loop with Unreachable Exit Condition ('Infinite Loop') The search feature of the Mediumish WordPress themethrough 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-SIte Scripting issue. CVE ID: CVE-2021-24316 https://gitla b.com/gitlab-org/cves//blob/maste r/2021-22222, joon, https://www.wireshark. org/security//wnpa-sec-2021-05.html, https://gitla b.com/wireshark/-/merge_requests/3130 https://www.wireshark. org/security//wnpa-sec-2021-05.html, https://gitlab.com/wireshark/-/merge_requests/3130 https://wpc-2021-374 https://gitlab-org/cves//blob/maste r/2021-05.html, https://gitlab.com/wireshark/-/merge_requests/3130 https://wpc-2021-375 https://wpc-2021-375 https://www.wowthemes.net/themes./mediumish-wordpress/, https://wpc-an.com/vuln erability/57e 27de4-58f5-37de4-58f5-38d9705733b 2e						
Loop with Unreachable Exit Condition ('Infinite Loop') The search feature of the Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') The search feature of the Mediumish WordPress themethrough 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-Site Scripting') Loop with Unreachable Exit O7-Jun-21 The search feature of the Mediumish WordPress themethrough 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-Site Scripting issue. CVE ID: CVE-2021-24316 B. com/gitlab -org/cves//blob/maste r/2021-2221 22222.json, https://www.wireshark. org/security www.wireshark. org/security www.wireshark. org/security www.wireshark. org/security org/security www.wireshark. org/security org/security www.wireshark. org/security www.wireshark. org/security org/security www.wireshark. org/security org/security www.wireshark. org/security org/se	wiresnark	l			https://gitlo	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') A-WOW- MEDI- 180621/375 The search feature of the Mediumish WordPress theme through 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-SIte Scripting issue. CVE ID: CVE-2021-24316 CVE ID: CVE-2021-24316	('Infinite Loop')	07-Jun-21	5	dissector in Wireshark 3.4.0 to 3.4.5 allows denial of service via packet injection or crafted capture file	b.com/gitlab -org/cves/- /blob/maste r/2021/CVE- 2021- 22222.json, https://ww w.wireshark. org/security /wnpa-sec- 2021- 05.html, https://gitla b.com/wires hark/wiresh ark/- /merge_requ	WIRE-
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') 4.3 The search feature of the Mediumish WordPress theme through 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-SIte Scripting issue. CVE ID: CVE-2021-24316 A-WOW- MEDI- 180621/375 CVE ID: CVE-2021-24316	wowthemes					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting') A-WOW- MEDI- 180621/375 The search feature of the Mediumish WordPress theme through 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-SIte Scripting issue. CVE ID: CVE-2021-24316 W.wowtheme s.net/themes /mediumish- wordpress/, https://wpsc an.com/vuln erability/57e 27de4-58f5- 46aa-9b59- 809705733b 2e	mediumish					
Xmlsoft		01-Jun-21	4.3	Mediumish WordPress theme through 1.0.47 does not properly sanitise it's 's' GET parameter before output it back the page, leading to the Cross-SIte Scripting issue.	w.wowtheme s.net/themes /mediumish- wordpress/, https://wpsc an.com/vuln erability/57e 27de4-58f5- 46aa-9b59- 809705733b	MEDI-
	Xmlsoft					

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID			
xmllint	xmllint							
Use After Free	01-Jun-21	6.8	There's a flaw in libxml2's xmllint in versions before 2.9.11. An attacker who is able to submit a crafted file to be processed by xmllint could trigger a use-after-free. The greatest impact of this flaw is to confidentiality, integrity, and availability. CVE ID: CVE-2021-3516	https://gitla b.gnome.org /GNOME/lib xml2/- /commit/13 58d157d0bd 83be1dfe356 a69213df9fa c0b539	A-XML- XMLL- 180621/376			
zavedil								
flightlog								
Improper Neutralizatio n of Special Elements used in an SQL Command ('SQL Injection')	07-Jun-21	6.5	The FlightLog WordPress plugin through 3.0.2 does not sanitise, validate or escape various POST parameters before using them a SQL statement, leading to SQL injections exploitable by editor and administrator users CVE ID: CVE-2021-24336	https://wpsc an.com/vuln erability/dda 0593e-cd97- 454e-a8c8- 15d7f69031 1c	A-ZAV-FLIG- 180621/377			
Zohocorp								
manageengin	e_key_manag	ger_plu	S					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	07-Jun-21	3.5	Zoho ManageEngine Key Manager Plus before 6001 allows Stored XSS on the user-management page while importing malicious user details from AD. CVE ID: CVE-2021-28382	https://ww w.manageen gine.com/ke y- manager/rel ease- notes.html#6	A-ZOH- MANA- 180621/378			
			Hardware					
chiyu-tech								
bf-430								
N/A	04-Jun-21	6.4	A CRLF injection vulnerability	https://ww	H-CHI-BF-4-			
CVSS Scoring Sca	CVSS Scoring Scale							

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			was found on BF-430, BF-431, and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of validation on the parameter redirect= available on multiple CGI components. CVE ID: CVE-2021-31249	w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	180621/379
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	04-Jun-21	3.5	Multiple storage XSS vulnerabilities were discovered on BF-430, BF- 431 and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of sanitization of the input on the components man.cgi, if.cgi, dhcpc.cgi, ppp.cgi. CVE ID: CVE-2021-31250	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.htm	H-CHI-BF-4- 180621/380
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/381
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices	https://ww w.chiyu- tech.com/ms g/message- Firmware-	H-CHI-BF-4- 180621/382

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/383
bf-431					
N/A	04-Jun-21	6.4	A CRLF injection vulnerability was found on BF-430, BF-431, and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of validation on the parameter redirect= available on multiple CGI components. CVE ID: CVE-2021-31249	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/384
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	04-Jun-21	3.5	Multiple storage XSS vulnerabilities were discovered on BF-430, BF- 431 and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of sanitization of the input on the components man.cgi, if.cgi, dhcpc.cgi, ppp.cgi. CVE ID: CVE-2021-31250	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.htm	H-CHI-BF-4- 180621/385

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/386			
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/387			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/388			
bf-450m								
N/A	04-Jun-21	6.4	A CRLF injection vulnerability	https://ww	H-CHI-BF-4-			
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 134 of 227	6-7 7-8	8-9 9-10			

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			was found on BF-430, BF-431, and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of validation on the parameter redirect= available on multiple CGI components. CVE ID: CVE-2021-31249	w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	180621/389
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	04-Jun-21	3.5	Multiple storage XSS vulnerabilities were discovered on BF-430, BF- 431 and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of sanitization of the input on the components man.cgi, if.cgi, dhcpc.cgi, ppp.cgi. CVE ID: CVE-2021-31250	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.htm	H-CHI-BF-4- 180621/390
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/391
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices	https://ww w.chiyu- tech.com/ms g/message- Firmware-	H-CHI-BF-4- 180621/392

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-4- 180621/393
bf-630					
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/394
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/395

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31641		
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/396
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/397
bf-631					
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/398

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			reboot of the device. CVE ID: CVE-2021-31642		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/399
bf-631w					
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/400
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-6- 180621/401
bf-830w					
URL Redirection to Untrusted	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431,	https://ww w.chiyu- tech.com/ms	H-CHI-BF-8- 180621/402

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Site ('Open Redirect')			BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	g/message- Firmware- update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BF-8- 180621/403
bfminiw					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BFMI- 180621/404
biosense					
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF- 630, BF-631, and SEMAC. The	https://ww w.chiyu- tech.com/ms g/message- Firmware- update-	H-CHI-BIOS- 180621/405
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6 Page 139 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device.	87.html	
			CVE ID: CVE-2021-31642		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-BIOS- 180621/406
14			CVE ID : CVE-2021-31643		
semac_d1	l		As eath action has been as in		
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/407
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that	https://ww w.chiyu- tech.com/ms g/message- Firmware- update-	H-CHI-SEMA- 180621/408

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/409
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/410
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/411

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31643		
semac_d2					
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/412
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/413
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/414

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/415
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/416
semac_d2_n3	00				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/417

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31251		
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/418
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/419
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/420
Improper	01-Jun-21	3.5	An XSS vulnerability exists in	https://ww	H-CHI-SEMA-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')			several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	180621/421
semac_d4					
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/422
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/423
Improper Neutralizatio n of Input During Web	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-	https://ww w.chiyu- tech.com/ms g/message-	H-CHI-SEMA- 180621/424

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Page Generation ('Cross-site Scripting')			630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	Firmware- update- 87.html	
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/425
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/426
semac_s1_osd	p				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/427
CVSS Scoring Sca	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 146 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated.		
			CVE ID : CVE-2021-31251		
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/428
			CVE ID : CVE-2021-31252		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/429
			CVE ID : CVE-2021-31641		
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/430

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/431
semac_s2					
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/432
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/433

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/434
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/435
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/436

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
semac_s3v3					
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/437
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/438
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/439
Integer	01-Jun-21	6.8	A denial of service condition	https://ww	H-CHI-SEMA-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Overflow or Wraparound			exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	180621/440
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI-SEMA- 180621/441
webpass					
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI- WEBP- 180621/442
Improper Neutralizatio n of Input During Web	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-	https://ww w.chiyu- tech.com/ms g/message-	H-CHI- WEBP- 180621/443

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Page Generation ('Cross-site Scripting')			630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	Firmware- update- 87.html	
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI- WEBP- 180621/444
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	H-CHI- WEBP- 180621/445
Cisco asr_5000					
Incorrect Authorizatio n	04-Jun-21	6.5	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco-	H-CIS-ASR 180621/446
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6 Page 152 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1539	sa-asr5k- autho- bypass- mJDF5S7n	
Incorrect Authorizatio n	04-Jun-21	6	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1540	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-asr5k-authobypass-mJDF5S7n	H-CIS-ASR 180621/447
asr_5500					
Incorrect Authorizatio n	04-Jun-21	6.5	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1539	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-asr5k-authobypass-mJDF5S7n	H-CIS-ASR 180621/448
Incorrect Authorizatio n	04-Jun-21	6	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated,	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd	H-CIS-ASR 180621/449

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1540	visory/cisco- sa-asr5k- autho- bypass- mJDF5S7n	
asr_5700					
Incorrect Authorizatio n	04-Jun-21	6.5	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1539	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-asr5k- autho- bypass- mJDF5S7n	H-CIS-ASR 180621/450
Incorrect Authorizatio n	04-Jun-21	6	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1540	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-asr5k- autho- bypass- mJDF5S7n	H-CIS-ASR 180621/451
vedge_100					
Execution with Unnecessary	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated,	https://tools. cisco.com/se curity/center	H-CIS-VEDG- 180621/452
CVSS Scoring Scal	le 0-1	1-2	2-3 3-4 4-5 5-6 Page 154 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Privileges			local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	/content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	
vedge_1000					
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	H-CIS-VEDG- 180621/453
vedge_100b					
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated	https://tools. cisco.com/se curity/center /content/Cis	H-CIS-VEDG- 180621/454

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	
vedge_100m					
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	H-CIS-VEDG- 180621/455
vedge_100wn	n				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd	H-CIS-VEDG- 180621/456

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	visory/cisco- sa-sd-wan- fuErCWwF	
vedge_2000			0.2.2.0.2.2021.1020		
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	H-CIS-VEDG- 180621/457
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco-	H-CIS-VEDG- 180621/458

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	sa-sd-wan- fuErCWwF	
vedge_cloud					
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	H-CIS-VEDG- 180621/459
video_surveil	lance_7070				
Uncontrolled Resource Consumption	04-Jun-21	6.1	Multiple vulnerabilities in the implementation of the Cisco Discovery Protocol and Link Layer Discovery Protocol (LLDP) for Cisco Video Surveillance 7000 Series IP Cameras could allow an	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-ipcamera-	H-CIS-VIDE- 180621/460

6-7

7-8

8-9

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			unauthenticated, adjacent	lldpcdp-	
			attacker to cause a memory	mem-	
			leak, which could lead to a	yTQDmjRO	
			denial of service (DoS)		
			condition on an affected		
			device. These vulnerabilities		
			are due to incorrect		
			processing of certain Cisco		
			Discovery Protocol and LLDP		
			packets at ingress time. An		
			attacker could exploit these		
			vulnerabilities by sending		
			crafted Cisco Discovery		
			Protocol or LLDP packets to		
			an affected device. A		
			successful exploit could allow		
			the attacker to cause the		
			affected device to		
			continuously consume		
			memory, which could cause		
			the device to crash and		
			reload, resulting in a DoS		
			condition. Note: Cisco		
			Discovery Protocol and LLDP		
			are Layer 2 protocols. To		
			exploit these vulnerabilities,		
			an attacker must be in the		
			same broadcast domain as		
			the affected device (Layer 2		
			adjacent).		
			CVE ID: CVE-2021-1563		
video_surveil	lance_7530p	d			
			Multiple vulnerabilities in the	https://tools.	
			implementation of the Cisco	cisco.com/se	
Uncontrolled			Discovery Protocol and Link	curity/center	
Resource	04-Jun-21	6.1	Layer Discovery Protocol	/content/Cis	H-CIS-VIDE-
Consumption	OT Juli-21	0.1	(LLDP) for Cisco Video	coSecurityAd	180621/461
Consumption			Surveillance 7000 Series IP	visory/cisco-	
			Cameras could allow an	sa-ipcamera-	
i			unauthenticated, adjacent	lldpcdp-	

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			attacker to cause a memory leak, which could lead to a denial of service (DoS) condition on an affected device. These vulnerabilities are due to incorrect processing of certain Cisco Discovery Protocol and LLDP packets at ingress time. An attacker could exploit these vulnerabilities by sending crafted Cisco Discovery Protocol or LLDP packets to an affected device. A successful exploit could allow the attacker to cause the affected device to continuously consume memory, which could cause the device to crash and reload, resulting in a DoS condition. Note: Cisco Discovery Protocol and LLDP are Layer 2 protocols. To exploit these vulnerabilities, an attacker must be in the same broadcast domain as the affected device (Layer 2 adjacent). CVE ID: CVE-2021-1563	mem- yTQDmjRO	
Fortinet					
fortiai_3500f					
Improper Input Validation	03-Jun-21	9	An improper input validation in FortiAI v1.4.0 and earlier may allow an authenticated user to gain system shell access via a malicious payload in the "diagnose" command.	https://forti guard.com/a dvisory/FG- IR-21-033	H-FOR- FORT- 180621/462

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-24023		
			Operating System		
Canonical					
ubuntu_linux	(
Out-of- bounds Write	04-Jun-21	7.2	The eBPF RINGBUF bpf_ringbuf_reserve() function in the Linux kernel did not check that the allocated size was smaller than the ringbuf size, allowing an attacker to perform out-of-bounds writes within the kernel and therefore, arbitrary code execution. This issue was fixed via commit 4b81ccebaeee ("bpf, ringbuf: Deny reserve of buffers larger than ringbuf") (v5.13-rc4) and backported to the stable kernels in v5.12.4, v5.11.21, and v5.10.37. It was introduced via 457f44363a88 ("bpf: Implement BPF ring buffer and verifier support for it") (v5.8-rc1). CVE ID: CVE-2021-3489	https://git.k ernel.org/pu b/scm/linux /kernel/git/ bpf/bpf.git/c ommit/?id=4 b81ccebaeee 885ab1aa14 38133f2991 e3a2b6ea	O-CAN- UBUN- 180621/463
Out-of- bounds Read	04-Jun-21	7.2	The eBPF ALU32 bounds tracking for bitwise ops (AND, OR and XOR) in the Linux kernel did not properly update 32-bit bounds, which could be turned into out of bounds reads and writes in the Linux kernel and therefore, arbitrary code execution. This issue was fixed via commit 049c4e13714e ("bpf: Fix	https://git.k ernel.org/pu b/scm/linux /kernel/git/ bpf/bpf.git/c ommit/?id=0 49c4e13714 ecbca567b4d 5f6d563f05d 431c80e, https://ww w.openwall.c	O-CAN- UBUN- 180621/464

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			alu32 const subreg bound tracking on bitwise operations") (v5.13-rc4) and backported to the stable kernels in v5.12.4, v5.11.21, and v5.10.37. The AND/OR issues were introduced by commit 3f50f132d840 ("bpf: Verifier, do explicit ALU32 bounds tracking") (5.7-rc1) and the XOR variant was introduced by 2921c90d4718 ("bpf:Fix a verifier failure with xor") (5.10-rc1).	om/lists/oss - security/202 1/05/11/11	
Out-of- bounds Write	04-Jun-21	7.2	The io_uring subsystem in the Linux kernel allowed the MAX_RW_COUNT limit to be bypassed in the PROVIDE_BUFFERS operation, which led to negative values being usedin mem_rw when reading /proc/ <pid>/mem. This could be used to create a heap overflow leading to arbitrary code execution in the kernel. It was addressed via commit d1f82808877b ("io_uring: truncate lengths larger than MAX_RW_COUNT on provide buffers") (v5.13-rc1) and backported to the stable kernels in v5.12.4, v5.11.21, and v5.10.37. It was introduced in ddf0322db79c ("io_uring: add IORING_OP_PROVIDE_BUFFE RS") (v5.7-rc1).</pid>	https://git.k ernel.org/pu b/scm/linux /kernel/git/t orvalds/linu x.git/commit /?id=d1f828 08877bb10d 3deee7cf337 4a4eb3fb582 db, https://ww w.openwall.c om/lists/oss - security/202 1/05/11/13	O-CAN- UBUN- 180621/465

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID			
chiyu-tech								
bf-430_firmware								
N/A	04-Jun-21	6.4	A CRLF injection vulnerability was found on BF-430, BF-431, and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of validation on the parameter redirect= available on multiple CGI components. CVE ID: CVE-2021-31249	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/466			
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	04-Jun-21	3.5	Multiple storage XSS vulnerabilities were discovered on BF-430, BF- 431 and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of sanitization of the input on the components man.cgi, if.cgi, dhcpc.cgi, ppp.cgi. CVE ID: CVE-2021-31250	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.htm	O-CHI-BF-4- 180621/467			
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/468			
URL Redirection	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630,	https://ww w.chiyu-	O-CHI-BF-4-			

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
to Untrusted Site ('Open Redirect')			BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	tech.com/ms g/message- Firmware- update- 87.html	180621/469
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/470
bf-431_firmw	are				
N/A	04-Jun-21	6.4	A CRLF injection vulnerability was found on BF-430, BF-431, and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of validation on the parameter redirect= available on multiple CGI components. CVE ID: CVE-2021-31249	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/471
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	04-Jun-21	3.5	Multiple storage XSS vulnerabilities were discovered on BF-430, BF- 431 and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of sanitization of the input on the components man.cgi, if.cgi, dhcpc.cgi,	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.htm	O-CHI-BF-4- 180621/472

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			ppp.cgi. CVE ID : CVE-2021-31250		
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/473
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/474
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/475

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
bf-450m_firm	iware				
N/A	04-Jun-21	6.4	A CRLF injection vulnerability was found on BF-430, BF-431, and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of validation on the parameter redirect= available on multiple CGI components. CVE ID: CVE-2021-31249	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/476
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	04-Jun-21	3.5	Multiple storage XSS vulnerabilities were discovered on BF-430, BF- 431 and BF-450M TCP/IP Converter devices from CHIYU Technology Inc due to a lack of sanitization of the input on the components man.cgi, if.cgi, dhcpc.cgi, ppp.cgi. CVE ID: CVE-2021-31250	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.htm	O-CHI-BF-4- 180621/477
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/478
URL Redirection to Untrusted	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431,	https://ww w.chiyu- tech.com/ms	O-CHI-BF-4- 180621/479

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Site ('Open Redirect')			BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	g/message- Firmware- update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-4- 180621/480
bf-630_firmw	are				
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/481
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/482

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641		
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/483
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/484
bf-631w_firm	ware				
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/485

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31252		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/486
bf-631_firmw	are				
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/487
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-6- 180621/488
bf-830w_firm	ware				

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-8- 180621/489
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BF-8- 180621/490
bfminiw_firm	ware				
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BFMI- 180621/491
			CVE ID : CVE-2021-31641		
biosense_firm	nware				
Integer Overflow or	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT	https://ww w.chiyu- tech.com/ms	0-CHI-BIOS- 180621/492

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	Firmware- update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-BIOS- 180621/493
semac_d1_fir	mware				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/494
URL Redirection to Untrusted	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431,	https://ww w.chiyu- tech.com/ms	O-CHI-SEMA- 180621/495

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Site ('Open Redirect')			BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it.	g/message- Firmware- update- 87.html	
			CVE ID : CVE-2021-31252		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/496
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/497
Improper Neutralizatio n of Input During Web Page	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF- 631, and Webpass due to a	https://ww w.chiyu- tech.com/ms g/message- Firmware-	O-CHI-SEMA- 180621/498

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Generation			lack of sanitization on the	update-	
('Cross-site			component if.cgi - username	87.html	
Scripting')			parameter.		
			CVE ID: CVE-2021-31643		
semac_d2_firm	mware				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/499
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/500
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/501

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641		
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/502
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/503
semac_d2_n3	00_firmware				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/504

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251		
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/505
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/506
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/507

Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
		reboot of the device. CVE ID: CVE-2021-31642		
01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/508
nware				
04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/509
		CVE ID: CVE-2021-31251		
04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/510
	nware 04-Jun-21	01-Jun-21 3.5 04-Jun-21 7.5	reboot of the device. CVE ID: CVE-2021-31642 An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643 Toware An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251 An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the	reboot of the device. CVE ID: CVE-2021-31642 An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643 NWATE An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251 An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it.

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/511		
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/512		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/513		
semac_s1_osd	semac_s1_osdp_firmware						
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP	https://ww w.chiyu- tech.com/ms	O-CHI-SEMA- 180621/514		
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6 Page 177 of 227	6-7 7-8	8-9 9-10		

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	g/message- Firmware- update- 87.html	
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/515
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/516
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including	https://ww w.chiyu- tech.com/ms g/message- Firmware-	O-CHI-SEMA- 180621/517

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/518
semac_s2_firm	nware				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated. CVE ID: CVE-2021-31251	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/519
URL Redirection to Untrusted Site ('Open	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W,	https://ww w.chiyu- tech.com/ms g/message-	O-CHI-SEMA- 180621/520

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Redirect')			Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	Firmware- update- 87.html	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	An unauthenticated XSS vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP 404 message is generated. CVE ID: CVE-2021-31641	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/521
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/522
Improper Neutralizatio n of Input During Web Page Generation	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the	https://ww w.chiyu- tech.com/ms g/message- Firmware- update-	O-CHI-SEMA- 180621/523

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
('Cross-site			component if.cgi - username	87.html	
Scripting')			parameter.		
0.00	•		CVE ID : CVE-2021-31643		
semac_s3v3_f	ırmware				
Improper Authenticati on	04-Jun-21	7.5	An authentication bypass in telnet server in BF-430 and BF431 232/422 TCP/IP Converter, BF-450M and SEMAC from CHIYU Technology Inc allows obtaining a privileged connection with the target device by supplying a specially malformed request and an attacker may force the remote telnet server to believe that the user has already authenticated.	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/524
			CVE ID : CVE-2021-31251		
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/525
Improper			An unauthenticated XSS		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	vulnerability exists in several IoT devices from CHIYU Technology, including BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, BF-MINI-W, and SEMAC due to a lack of sanitization when the HTTP	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/526

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			404 message is generated.		
			CVE ID : CVE-2021-31641		
Integer Overflow or Wraparound	01-Jun-21	6.8	A denial of service condition exists after an integer overflow in several IoT devices from CHIYU Technology, including BIOSENSE, Webpass, and BF-630, BF-631, and SEMAC. The vulnerability can be explored by sending an unexpected integer (> 32 bits) on the page parameter that will crash the web portal and making it unavailable until a reboot of the device. CVE ID: CVE-2021-31642	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/527
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	An XSS vulnerability exists in several IoT devices from CHIYU Technology, including SEMAC, Biosense, BF-630, BF-631, and Webpass due to a lack of sanitization on the component if.cgi - username parameter. CVE ID: CVE-2021-31643	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI-SEMA- 180621/528
webpass_firm	iware				
URL Redirection to Untrusted Site ('Open Redirect')	04-Jun-21	5.8	An open redirect vulnerability exists in BF-630, BF-450M, BF-430, BF-431, BF631-W, BF830-W, Webpass, and SEMAC devices from CHIYU Technology that can be exploited by sending a link that has a specially crafted URL to convince the user to click on it. CVE ID: CVE-2021-31252	https://ww w.chiyu- tech.com/ms g/message- Firmware- update- 87.html	O-CHI- WEBP- 180621/529

Weakness	Publish Date	CVSS		Descriptio	n & CVE	ID	Pa	tch	NCII	PC ID
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	4.3	vulner IoT de Techn 630, B 431, B Webpa SEMAG sanitiz 404 m	authenti rability e vices fro ology, in F-450M, F631-W ass, BF-N C due to ration wl essage is D: CVE-2	xists in a chily cluding BF-430 MINI-W, a lack of the segenera	several U BF- , BF- -W, and f HTTP ted.	https:/ w.chiy tech.co g/mes Firmw update 87.htm	u- om/ms sage- vare-	0-CHI WEBP 18062	
Integer Overflow or Wraparound	01-Jun-21	6.8	exists overflo device Techn BIOSE 630, B vulner by sen intege page p crash t makin reboot	al of servafter and ow in seven servage, in NSE, Week ability of the web at the web at the web at the different control of the different control o	integer veral Io's HIYU cluding bpass, and SEM and be expected bits) on the that we portal a vailable belower.	nd BF- AC. The eplored eted the rill nd until a	https:/ w.chiy tech.co g/mes Firmw update 87.htm	om/ms sage- vare-	0-CHI WEBP 18062	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	01-Jun-21	3.5	severa CHIYU SEMAG 631, and lack of compo- param	S vulneral IoT devants Techno C, Bioser and Webp S sanitizationent if.c eter.	vices fro logy, inc use, BF-6 pass due ution on cgi - user	m cluding 530, BF- to a the name	https:/ w.chiy tech.co g/mes Firmw update 87.htm	u- om/ms sage- vare-	0-CHI WEBP 18062	
Cisco										
staros			26.3	, ,	1 -1 -					
Incorrect Authorizatio	04-Jun-21	6.5	-	le vulne rization				//tools. om/se	O-CIS-	STAR-
CVSS Scoring Sca	ale 0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
n			Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1539	curity/center /content/Cis coSecurityAd visory/cisco- sa-asr5k- autho- bypass- mJDF5S7n	180621/533
Incorrect Authorizatio n	04-Jun-21	6	Multiple vulnerabilities in the authorization process of Cisco ASR 5000 Series Software (StarOS) could allow an authenticated, remote attacker to bypass authorization and execute a subset of CLI commands on an affected device. For more information about these vulnerabilities, see the Details section of this advisory. CVE ID: CVE-2021-1540	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-asr5k-autho-bypass-mJDF5S7n	0-CIS-STAR- 180621/534
vedge_1000_f	irmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	0-CIS-VEDG- 180621/535

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			actions with the privileges of the root user.		
			CVE ID : CVE-2021-1528		
vedge_100b_f	irmware		0VE1D 1 0VE 2021 1020		
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	0-CIS-VEDG- 180621/536
vedge_100m_	firmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	0-CIS-VEDG- 180621/537

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			the root user.		
			CVE ID: CVE-2021-1528		
vedge_100wn	n_firmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-sd-wanfuErCWwF	0-CIS-VEDG- 180621/538
vedge_100_fii	rmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user.	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	0-CIS-VEDG- 180621/539

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-1528		
vedge_2000_f	irmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	0-CIS-VEDG- 180621/540
vedge_5000_f	irmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools. cisco.com/se curity/center /content/Cis coSecurityAd visory/cisco- sa-sd-wan- fuErCWwF	O-CIS-VEDG- 180621/541

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
vedge_cloud_	firmware				
Execution with Unnecessary Privileges	04-Jun-21	7.2	A vulnerability in the CLI of Cisco SD-WAN Software could allow an authenticated, local attacker to gain elevated privileges on an affected system. This vulnerability exists because the affected software does not properly restrict access to privileged processes. An attacker could exploit this vulnerability by invoking a privileged process in the affected system. A successful exploit could allow the attacker to perform actions with the privileges of the root user. CVE ID: CVE-2021-1528	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-sd-wanfuErCWwF	O-CIS-VEDG- 180621/542
video_surveil	lance_7070_1	firmwa	re		
Uncontrolled Resource Consumption	04-Jun-21	6.1	Multiple vulnerabilities in the implementation of the Cisco Discovery Protocol and Link Layer Discovery Protocol (LLDP) for Cisco Video Surveillance 7000 Series IP Cameras could allow an unauthenticated, adjacent attacker to cause a memory leak, which could lead to a denial of service (DoS) condition on an affected device. These vulnerabilities are due to incorrect processing of certain Cisco Discovery Protocol and LLDP packets at ingress time. An attacker could exploit these vulnerabilities by sending crafted Cisco Discovery	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-ipcamera-lldpcdp-mem-yTQDmjRO	O-CIS-VIDE- 180621/543

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			Protocol or LLDP packets to an affected device. A successful exploit could allow the attacker to cause the affected device to continuously consume memory, which could cause the device to crash and reload, resulting in a DoS condition. Note: Cisco Discovery Protocol and LLDP are Layer 2 protocols. To exploit these vulnerabilities, an attacker must be in the same broadcast domain as the affected device (Layer 2 adjacent). CVE ID: CVE-2021-1563		
video_surveil	 lance_7530p	d_firm			
Uncontrolled Resource Consumption	04-Jun-21	6.1	Multiple vulnerabilities in the implementation of the Cisco Discovery Protocol and Link Layer Discovery Protocol (LLDP) for Cisco Video Surveillance 7000 Series IP Cameras could allow an unauthenticated, adjacent attacker to cause a memory leak, which could lead to a denial of service (DoS) condition on an affected device. These vulnerabilities are due to incorrect processing of certain Cisco Discovery Protocol and LLDP packets at ingress time. An attacker could exploit these vulnerabilities by sending crafted Cisco Discovery Protocol or LLDP packets to	https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/ciscosa-ipcameralldpcdpmem-yTQDmjRO	O-CIS-VIDE- 180621/544

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			an affected device. A successful exploit could allow the attacker to cause the affected device to continuously consume memory, which could cause the device to crash and reload, resulting in a DoS condition. Note: Cisco Discovery Protocol and LLDP are Layer 2 protocols. To exploit these vulnerabilities, an attacker must be in the same broadcast domain as the affected device (Layer 2 adjacent). CVE ID: CVE-2021-1563		
Debian			CVE ID . CVE-2021-1303		
debian_linux					
Use After Free	01-Jun-21	6.8	There's a flaw in libxml2's xmllint in versions before 2.9.11. An attacker who is able to submit a crafted file to be processed by xmllint could trigger a use-after-free. The greatest impact of this flaw is to confidentiality, integrity, and availability. CVE ID: CVE-2021-3516	https://gitla b.gnome.org /GNOME/lib xml2/- /commit/13 58d157d0bd 83be1dfe356 a69213df9fa c0b539	O-DEB-DEBI- 180621/545
Improper Verification of Cryptographi c Signature	04-Jun-21	5	Lasso all versions prior to 2.7.0 has improper verification of a cryptographic signature. CVE ID: CVE-2021-28091	https://git.e ntrouvert.or g/lasso.git/c ommit/?id=0 76a37d7f0eb 7400112748 1da2d35568 3693cde9, https://git.e ntrouvert.or	O-DEB-DEBI- 180621/546

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
				g/lasso.git/tr ee/NEWS?id =v2.7.0	
Fedoraprojec	t				
fedora					
Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')	02-Jun-21	6.5	Redis is an open source (BSD licensed), in-memory data structure store, used as a database, cache, and message broker. An integer overflow bug in Redis version 6.0 or newer (on 32-bit systems ONLY) can be exploited using the 'STRALGO LCS' command to corrupt the heap and potentially result with remote code execution. This is a result of an incomplete fix for CVE-2021-29477 which only addresses the problem on 64-bit systems but fails to do that for 32-bit. 64-bit systems are not affected. The problem is fixed in version 6.2.4 and 6.0.14. An additional workaround to mitigate the problem without patching the 'redis-server' executable is to use ACL configuration to prevent clients from using the 'STRALGO LCS' command. CVE ID: CVE-2021-32625	https://githu b.com/redis/ redis/securit y/advisories /GHSA-46cp- x4x9-6pfq	O-FED- FEDO- 180621/547
Use After Free	01-Jun-21	6.8	There's a flaw in libxml2's xmllint in versions before 2.9.11. An attacker who is able to submit a crafted file to be processed by xmllint could trigger a use-after-free. The greatest impact of this flaw is	https://gitla b.gnome.org /GNOME/lib xml2/- /commit/13 58d157d0bd 83be1dfe356	O-FED- FEDO- 180621/548

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			to confidentiality, integrity, and availability.	a69213df9fa c0b539	
			CVE ID : CVE-2021-3516		
NULL Pointer Dereference	01-Jun-21	7.2	A flaw null pointer dereference in the Nitro Enclaves kernel driver was found in the way that Enclaves VMs forces closures on the enclave file descriptor. A local user of a host machine could use this flaw to crash the system or escalate their privileges on the system.	N/A	O-FED- FEDO- 180621/549
			CVE ID : CVE-2021-3543		
Out-of- bounds Write	08-Jun-21	6.8	A heap-buffer overflow was found in the copyIntoFrameBuffer function of OpenEXR in versions before 3.0.1. An attacker could use this flaw to execute arbitrary code with the permissions of the user running the application compiled against OpenEXR. CVE ID: CVE-2021-23169	N/A	O-FED- FEDO- 180621/550
Integer Overflow or Wraparound	08-Jun-21	4.3	An integer overflow leading to a heap-buffer overflow was found in the DwaCompressor of OpenEXR in versions before 3.0.1. An attacker could use this flaw to crash an application compiled with OpenEXR. CVE ID: CVE-2021-23215	N/A	O-FED- FEDO- 180621/551
Out-of- bounds Read	02-Jun-21	6.4	An issue was discovered in Pillow before 8.2.0. There is an out-of-bounds read in J2kDecode, in j2ku_graya_la.	https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html	O-FED- FEDO- 180621/552

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-25287	#cve-2021- 25287-cve- 2021-25288- fix-oob-read- in- jpeg2kdecod e	
Out-of- bounds Read	02-Jun-21	6.4	An issue was discovered in Pillow before 8.2.0. There is an out-of-bounds read in J2kDecode, in j2ku_gray_i. CVE ID: CVE-2021-25288	https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 25287-cve- 2021-25288- fix-oob-read- in- jpeg2kdecod e	O-FED- FEDO- 180621/553
Integer Underflow (Wrap or Wraparound)	08-Jun-21	4.3	An integer overflow leading to a heap-buffer overflow was found in the DwaCompressor of OpenEXR in versions before 3.0.1. An attacker could use this flaw to crash an application compiled with OpenEXR. This is a different flaw from CVE-2021-23215. CVE ID: CVE-2021-26260	N/A	O-FED- FEDO- 180621/554
Unchecked Return Value	02-Jun-21	4.3	An issue was discovered in Pillow before 8.2.0. PSDImagePlugin.PsdImageFil e lacked a sanity check on the number of input layers relative to the size of the data block. This could lead to a DoS on Image.open prior to Image.load. CVE ID: CVE-2021-28675	https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 28675-fix- dos-in- psdimageplu gin	O-FED- FEDO- 180621/555

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Loop with Unreachable Exit Condition ('Infinite Loop')	02-Jun-21	5	An issue was discovered in Pillow before 8.2.0. For FLI data, FliDecode did not properly check that the block advance was non-zero, potentially leading to an infinite loop on load. CVE ID: CVE-2021-28676	N/A	O-FED- FEDO- 180621/556
N/A	02-Jun-21	5	An issue was discovered in Pillow before 8.2.0. For EPS data, the readline implementation used in EPSImageFile has to deal with any combination of \r and \n as line endings. It used an accidentally quadratic method of accumulating lines while looking for a line ending. A malicious EPS file could use this to perform a DoS of Pillow in the open phase, before an image was accepted for opening. CVE ID: CVE-2021-28677	https://githu b.com/pytho n- pillow/Pillo w/pull/5377	O-FED- FEDO- 180621/557
Insufficient Verification of Data Authenticity	02-Jun-21	4.3	An issue was discovered in Pillow before 8.2.0. For BLP data, BlpImagePlugin did not properly check that reads (after jumping to file offsets) returned data. This could lead to a DoS where the decoder could be run a large number of times on empty data. CVE ID: CVE-2021-28678	https://githu b.com/pytho n- pillow/Pillo w/pull/5377 , https://pillo w.readthedo cs.io/en/stab le/releasenot es/8.2.0.html #cve-2021- 28678-fix- blp-dos	O-FED- FEDO- 180621/558
Fortinet					

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
fortiai_firmw	are				
Improper Input Validation	03-Jun-21	9	An improper input validation in FortiAI v1.4.0 and earlier may allow an authenticated user to gain system shell access via a malicious payload in the "diagnose" command. CVE ID: CVE-2021-24023	https://forti guard.com/a dvisory/FG- IR-21-033	O-FOR- FORT- 180621/559
fortios					
Improper Certificate Validation	02-Jun-21	7.5	An improper following of a certificate's chain of trust vulnerability in FortiGate versions 6.4.0 to 6.4.4 may allow an LDAP user to connect to SSLVPN with any certificate that is signed by a trusted Certificate Authority. CVE ID: CVE-2021-24012	https://forti guard.com/a dvisory/FG- IR-21-018	O-FOR- FORT- 180621/560
fortiswitch					
Missing Release of Memory after Effective Lifetime	01-Jun-21	3.3	A missing release of memory after effective lifetime vulnerability in FortiSwitch 6.4.0 to 6.4.6, 6.2.0 to 6.2.6, 6.0.0 to 6.0.6, 3.6.11 and below may allow an attacker on an adjacent network to exhaust available memory by sending specifically crafted LLDP/CDP/EDP packets to the device. CVE ID: CVE-2021-26111	https://forti guard.com/a dvisory/FG- IR-21-026	0-F0R- F0RT- 180621/561
Google					
android					
Improper Neutralizatio n of Special Elements in	04-Jun-21	6.8	Incorrect security UI in Web App Installs in Google Chrome on Android prior to 90.0.4430.212 allowed an	https://crbu g.com/11801 26, https://chro	0-G00- ANDR- 180621/562
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6 Page 195 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Output Used by a Downstream Component ('Injection')			attacker who convinced a user to install a web application to inject scripts or HTML into a privileged page via a crafted HTML page. CVE ID: CVE-2021-30506	mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html	
Inclusion of Functionality from Untrusted Control Sphere	04-Jun-21	6.8	Inappropriate implementation in Offline in Google Chrome on Android prior to 90.0.4430.212 allowed a remote attacker who had compromised the renderer process to bypass site isolation via a crafted HTML page. CVE ID: CVE-2021-30507	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop.html , https://crbu g.com/11782 02	0-G00- ANDR- 180621/563
Out-of- bounds Write	07-Jun-21	6.8	Heap buffer overflow in Autofill in Google Chrome on Android prior to 91.0.4472.77 allowed a remote attacker to perform out of bounds memory access via a crafted HTML page. CVE ID: CVE-2021-30521	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	0-G00- ANDR- 180621/564
Use After Free	07-Jun-21	6.8	Use after free in WebAuthentication in Google Chrome on Android prior to 91.0.4472.77 allowed a remote attacker who had compromised the renderer process of a user who had saved a credit card in their Google account to potentially exploit heap corruption via a crafted HTML page. CVE ID: CVE-2021-30528	https://chro mereleases.g oogleblog.co m/2021/05/ stable- channel- update-for- desktop_25.h tml	0-G00- ANDR- 180621/565

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Exposure of Resource to Wrong Sphere	11-Jun-21	5	In startIpClient of ClientModeImpl.java, there is a possible identifier which could be used to track a device. This could lead to remote information disclosure to a proximal attacker, with no additional execution privileges needed. User interaction is not needed for exploitation.Product: AndroidVersions: Android- 10Android ID: A-154114734 CVE ID: CVE-2021-0466	https://sour ce.android.co m/security/ bulletin/202 1-05-01	0-G00- ANDR- 180621/566
Improper Privilege Management	11-Jun-21	4.6	In shouldLockKeyguard of LockTaskController.java, there is a possible way to exit App Pinning without a PIN due to a permissions bypass. This could lead to local escalation of privilege with no additional execution privileges needed. User interaction is not needed for exploitation.Product: AndroidVersions: Android-11 Android-9 Android- 10Android ID: A-176801033 CVE ID: CVE-2021-0472	https://sour ce.android.co m/security/ bulletin/202 1-05-01	0-G00- ANDR- 180621/567
Double Free	11-Jun-21	8.3	In rw_t3t_process_error of rw_t3t.cc, there is a possible double free due to uninitialized data. This could lead to remote code execution over NFC with no additional execution privileges needed. User interaction is not needed for exploitation.Product:	https://sour ce.android.co m/security/ bulletin/202 1-05-01	0-G00- ANDR- 180621/568

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS		escriptio	on & CVE	ID	Pa	tch	NCII	PC ID
			AndroidVersions: Android-9 Android-10 Android-11 Android-8.1Android ID: A- 179687208							
			CVE II) : CVE-	2021-04	17 3				
Out-of- bounds Write	11-Jun-21	10	avrc_a out of heap b could l execut execut User in needed exploit Andro	bounds uffer ov ead to r ion with ion priv nteraction for tation.Pr idVersic id-8.1 A	ere is a p write du erflow. emote c n no add ileges no on is not	This ode itional eeded. roid-11	https:/ ce.and m/sec bulleti 1-05-0	roid.co urity/ n/202	0-G00 ANDR 18062	
			CVE II) : CVE-2	2021-04	174				
Use After Free	11-Jun-21	8.3	btif_so possib due to could l execut with n privile interac exploid Andro Andro	with no additional execution privileges needed. User interaction is not needed for		https:/ ce.and m/sec bulleti 1-05-0	roid.co urity/ n/202	0-G00 ANDR 18062		
Linux										
linux_kernel										
Out-of- bounds	04-Jun-21	7.2	bpf_rir	BPF RING ngbuf_recon in the		ternel	https:/ ernel.c b/scm	rg/pu		-LINU- 21/571
CVSS Scoring Sca	le 0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Write			did not check that the allocated size was smaller than the ringbuf size, allowing an attacker to perform out-of-bounds writes within the kernel and therefore, arbitrary code execution. This issue was fixed via commit 4b81ccebaeee ("bpf, ringbuf: Deny reserve of buffers larger than ringbuf") (v5.13-rc4) and backported to the stable kernels in v5.12.4, v5.11.21, and v5.10.37. It was introduced via 457f44363a88 ("bpf: Implement BPF ring buffer and verifier support for it") (v5.8-rc1).	/kernel/git/bpf/bpf.git/commit/?id=4b81ccebaeee885ab1aa1438133f2991e3a2b6ea	
Out-of- bounds Read	04-Jun-21	7.2	The eBPF ALU32 bounds tracking for bitwise ops (AND, OR and XOR) in the Linux kernel did not properly update 32-bit bounds, which could be turned into out of bounds reads and writes in the Linux kernel and therefore, arbitrary code execution. This issue was fixed via commit 049c4e13714e ("bpf: Fix alu32 const subreg bound tracking on bitwise operations") (v5.13-rc4) and backported to the stable kernels in v5.12.4, v5.11.21, and v5.10.37. The AND/OR issues were introduced by commit 3f50f132d840 ("bpf: Verifier, do explicit ALU32	https://git.k ernel.org/pu b/scm/linux /kernel/git/ bpf/bpf.git/c ommit/?id=0 49c4e13714 ecbca567b4d 5f6d563f05d 431c80e, https://ww w.openwall.c om/lists/oss - security/202 1/05/11/11	O-LIN-LINU- 180621/572

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Out-of- bounds Write	04-Jun-21	7.2	bounds tracking") (5.7-rc1) and the XOR variant was introduced by 2921c90d4718 ("bpf:Fix a verifier failure with xor") (5.10-rc1). CVE ID: CVE-2021-3490 The io_uring subsystem in the Linux kernel allowed the MAX_RW_COUNT limit to be bypassed in the PROVIDE_BUFFERS operation, which led to negative values being usedin mem_rw when reading /proc/ <pid>/mem. This could be used to create a heap overflow leading to arbitrary code execution in the kernel. It was addressed via commit d1f82808877b ("io_uring: truncate lengths larger than MAX_RW_COUNT on provide buffers") (v5.13-rc1) and backported to the stable kernels in v5.12.4, v5.11.21, and v5.10.37. It was introduced in ddf0322db79c ("io_uring: add IORING_OP_PROVIDE_BUFFE RS") (v5.7-rc1). CVE ID: CVE-2021-3491</pid>	https://git.k ernel.org/pu b/scm/linux /kernel/git/t orvalds/linu x.git/commit /?id=d1f828 08877bb10d 3deee7cf337 4a4eb3fb582 db, https://ww w.openwall.c om/lists/oss - security/202 1/05/11/13	O-LIN-LINU- 180621/573
Microsoft					
windows_10					
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Windows Kernel Information Disclosure Vulnerability CVE ID: CVE-2021-31955	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE-	O-MIC- WIND- 180621/574

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
				2021-31955	
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/575
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/576
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	O-MIC- WIND- 180621/577
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Windows Bind Filter Driver Information Disclosure Vulnerability CVE ID: CVE-2021-31960	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31960	O-MIC- WIND- 180621/578
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/579
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability	https://port al.msrc.micr osoft.com/en	O-MIC- WIND- 180621/580

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31968	-US/security- guidance/ad visory/CVE- 2021-31968	
Improper Privilege Management	08-Jun-21	4.6	Windows Cloud Files Mini Filter Driver Elevation of Privilege Vulnerability CVE ID: CVE-2021-31969	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31969	O-MIC- WIND- 180621/581
N/A	08-Jun-21	2.1	Windows TCP/IP Driver Security Feature Bypass Vulnerability CVE ID: CVE-2021-31970	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31970	O-MIC- WIND- 180621/582
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/583
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Event Tracing for Windows Information Disclosure Vulnerability CVE ID: CVE-2021-31972	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31972	O-MIC- WIND- 180621/584
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973	O-MIC- WIND- 180621/585

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
N/A	08-Jun-21	5	Server for NFS Denial of Service Vulnerability CVE ID: CVE-2021-31974	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974	O-MIC- WIND- 180621/586
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31976. CVE ID: CVE-2021-31975	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31975	O-MIC- WIND- 180621/587
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31975. CVE ID: CVE-2021-31976	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31976	O-MIC- WIND- 180621/588
Improper Restriction of Operations within the Bounds of a Memory Buffer	08-Jun-21	5	Windows Hyper-V Denial of Service Vulnerability CVE ID: CVE-2021-31977	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31977	O-MIC- WIND- 180621/589
Improper Privilege Management	08-Jun-21	4.6	Microsoft DWM Core Library Elevation of Privilege Vulnerability CVE ID: CVE-2021-33739	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33739	O-MIC- WIND- 180621/590
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability	https://port al.msrc.micr osoft.com/en -US/security-	O-MIC- WIND- 180621/591

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-33742	guidance/ad visory/CVE- 2021-33742	
windows_7					
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/592
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/593
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	O-MIC- WIND- 180621/594
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/595
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID: CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/596

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID						
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/597						
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973	O-MIC- WIND- 180621/598						
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/599						
windows_8.1											
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/600						
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/601						
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en	O-MIC- WIND- 180621/602						
CVSS Scoring Sca	ile 0-1	1-2	2-3 3-4 4-5 5-6 Page 205 of 227	6-7 7-8							

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
				-US/security- guidance/ad visory/CVE- 2021-31959	
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/603
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID : CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/604
N/A	08-Jun-21	2.1	Windows TCP/IP Driver Security Feature Bypass Vulnerability CVE ID: CVE-2021-31970	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31970	O-MIC- WIND- 180621/605
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/606
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Event Tracing for Windows Information Disclosure Vulnerability CVE ID: CVE-2021-31972	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31972	O-MIC- WIND- 180621/607

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

8-Jun-21 8-Jun-21	5	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973 Server for NFS Denial of Service Vulnerability CVE ID: CVE-2021-31974 Server for NFS Information	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973 https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974 https://port	O-MIC- WIND- 180621/608 O-MIC- WIND- 180621/609
		Service Vulnerability CVE ID: CVE-2021-31974	al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974 https://port	WIND-
8-Jun-21		Server for NFS Information		
	7.8	Disclosure Vulnerability This CVE ID is unique from CVE-2021-31976. CVE ID: CVE-2021-31975	al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31975	O-MIC- WIND- 180621/610
8-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31975. CVE ID: CVE-2021-31976	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31976	O-MIC- WIND- 180621/611
8-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/612
8-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en	O-MIC- WIND- 180621/613
8	3-Jun-21	3-Jun-21 6.8	2021-31975. CVE ID: CVE-2021-31976 Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742 Windows NTFS Elevation of Privilege Vulnerability	2021-31975. CVE ID: CVE-2021-31976 Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742 Windows NTFS Elevation of Privilege Vulnerability S-Jun-21 Windows NTFS Elevation of Privilege Vulnerability Brivilege Vulnerability guidance/ad visory/CVE-2021-33742 https://port al.msrc.micr

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
				-US/security- guidance/ad visory/CVE- 2021-31956	
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/614
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	O-MIC- WIND- 180621/615
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/616
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID : CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/617
N/A	08-Jun-21	2.1	Windows TCP/IP Driver Security Feature Bypass Vulnerability CVE ID: CVE-2021-31970	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31970	O-MIC- WIND- 180621/618

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/619
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Event Tracing for Windows Information Disclosure Vulnerability CVE ID: CVE-2021-31972	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31972	O-MIC- WIND- 180621/620
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973	O-MIC- WIND- 180621/621
N/A	08-Jun-21	5	Server for NFS Denial of Service Vulnerability CVE ID: CVE-2021-31974	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974	O-MIC- WIND- 180621/622
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31976. CVE ID: CVE-2021-31975	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31975	O-MIC- WIND- 180621/623
Exposure of Sensitive Information to an Unauthorize	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31975.	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad	O-MIC- WIND- 180621/624

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
d Actor			CVE ID : CVE-2021-31976	visory/CVE- 2021-31976	
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/625
windows_serv	ver_2008				
Improper Privilege Management	08-Jun-21	4.6	Microsoft Enhanced Cryptographic Provider Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021- 31199. CVE ID: CVE-2021-31201	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31201	O-MIC- WIND- 180621/626
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/627
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/628
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	O-MIC- WIND- 180621/629

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/630
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID : CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/631
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/632
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973	O-MIC- WIND- 180621/633
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/634
Improper Privilege Management	08-Jun-21	6.8	Windows Print Spooler Elevation of Privilege Vulnerability CVE ID: CVE-2021-1675	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad	O-MIC- WIND- 180621/635

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
				visory/CVE- 2021-1675	
N/A	08-Jun-21	4.3	Windows DCOM Server Security Feature Bypass CVE ID: CVE-2021-26414	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-26414	O-MIC- WIND- 180621/636
windows_ser	ver_2012				
Improper Privilege Management	08-Jun-21	4.6	Microsoft Enhanced Cryptographic Provider Elevation of Privilege Vulnerability This CVE ID is unique from CVE-2021- 31199. CVE ID: CVE-2021-31201	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31201	O-MIC- WIND- 180621/637
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/638
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/639
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	O-MIC- WIND- 180621/640

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/641
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID: CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/642
N/A	08-Jun-21	2.1	Windows TCP/IP Driver Security Feature Bypass Vulnerability CVE ID: CVE-2021-31970	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31970	O-MIC- WIND- 180621/643
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/644
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Event Tracing for Windows Information Disclosure Vulnerability CVE ID: CVE-2021-31972	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31972	O-MIC- WIND- 180621/645
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad	O-MIC- WIND- 180621/646

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
				visory/CVE- 2021-31973	
N/A	08-Jun-21	5	Server for NFS Denial of Service Vulnerability CVE ID: CVE-2021-31974	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974	O-MIC- WIND- 180621/647
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31976. CVE ID: CVE-2021-31975	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31975	O-MIC- WIND- 180621/648
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31975. CVE ID: CVE-2021-31976	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31976	O-MIC- WIND- 180621/649
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID : CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/650
Improper Privilege Management	08-Jun-21	6.8	Windows Print Spooler Elevation of Privilege Vulnerability CVE ID: CVE-2021-1675	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-1675	O-MIC- WIND- 180621/651
N/A	08-Jun-21	4.3	Windows DCOM Server Security Feature Bypass	https://port al.msrc.micr	O-MIC- WIND-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-26414	osoft.com/en -US/security- guidance/ad visory/CVE- 2021-26414	180621/652
windows_serv	ver_2016			,	
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Windows Kernel Information Disclosure Vulnerability CVE ID: CVE-2021-31955	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31955	O-MIC- WIND- 180621/653
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/654
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/655
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability CVE ID: CVE-2021-31959	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	O-MIC- WIND- 180621/656
Exposure of Sensitive Information to an Unauthorize	08-Jun-21	2.1	Windows Bind Filter Driver Information Disclosure Vulnerability CVE ID: CVE-2021-31960	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad	O-MIC- WIND- 180621/657

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
d Actor				visory/CVE- 2021-31960	
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/658
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID : CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/659
Improper Privilege Management	08-Jun-21	4.6	Windows Cloud Files Mini Filter Driver Elevation of Privilege Vulnerability CVE ID: CVE-2021-31969	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31969	O-MIC- WIND- 180621/660
N/A	08-Jun-21	2.1	Windows TCP/IP Driver Security Feature Bypass Vulnerability CVE ID: CVE-2021-31970	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31970	O-MIC- WIND- 180621/661
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31971	O-MIC- WIND- 180621/662
Exposure of Sensitive	08-Jun-21	2.1	Event Tracing for Windows Information Disclosure	https://port al.msrc.micr	O-MIC- WIND-

4-5

5-6

6-7

7-8

8-9

9-10

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Information to an Unauthorize d Actor			Vulnerability CVE ID: CVE-2021-31972	osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31972	180621/663
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973	O-MIC- WIND- 180621/664
N/A	08-Jun-21	5	Server for NFS Denial of Service Vulnerability CVE ID: CVE-2021-31974	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974	O-MIC- WIND- 180621/665
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31976. CVE ID: CVE-2021-31975	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31975	O-MIC- WIND- 180621/666
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31975. CVE ID: CVE-2021-31976	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31976	O-MIC- WIND- 180621/667
Improper Restriction of Operations within the Bounds of a Memory	08-Jun-21	5	Windows Hyper-V Denial of Service Vulnerability CVE ID: CVE-2021-31977	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE-	O-MIC- WIND- 180621/668

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Buffer				2021-31977	
Improper Privilege Management	08-Jun-21	4.6	Microsoft DWM Core Library Elevation of Privilege Vulnerability CVE ID : CVE-2021-33739	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33739	O-MIC- WIND- 180621/669
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/670
windows_serv	ver_2019				
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Windows Kernel Information Disclosure Vulnerability CVE ID: CVE-2021-31955	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31955	O-MIC- WIND- 180621/671
Improper Privilege Management	08-Jun-21	9.3	Windows NTFS Elevation of Privilege Vulnerability CVE ID: CVE-2021-31956	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31956	O-MIC- WIND- 180621/672
Improper Privilege Management	08-Jun-21	6.8	Windows NTLM Elevation of Privilege Vulnerability CVE ID: CVE-2021-31958	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31958	O-MIC- WIND- 180621/673
N/A	08-Jun-21	6.8	Scripting Engine Memory Corruption Vulnerability	https://port al.msrc.micr	O-MIC- WIND-
CVSS Scoring Sca	ale 0-1	1-2	2-3 3-4 4-5 5-6 Page 218 of 227	6-7 7-8	8-9 9-10

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-31959	osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31959	180621/674
N/A	08-Jun-21	7.5	Kerberos AppContainer Security Feature Bypass Vulnerability CVE ID: CVE-2021-31962	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31962	O-MIC- WIND- 180621/675
N/A	08-Jun-21	5	Windows Remote Desktop Services Denial of Service Vulnerability CVE ID : CVE-2021-31968	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31968	O-MIC- WIND- 180621/676
Improper Privilege Management	08-Jun-21	4.6	Windows Cloud Files Mini Filter Driver Elevation of Privilege Vulnerability CVE ID: CVE-2021-31969	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31969	O-MIC- WIND- 180621/677
N/A	08-Jun-21	2.1	Windows TCP/IP Driver Security Feature Bypass Vulnerability CVE ID: CVE-2021-31970	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31970	O-MIC- WIND- 180621/678
N/A	08-Jun-21	6.8	Windows HTML Platform Security Feature Bypass Vulnerability CVE ID: CVE-2021-31971	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE-	O-MIC- WIND- 180621/679

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
				2021-31971	
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	2.1	Event Tracing for Windows Information Disclosure Vulnerability CVE ID: CVE-2021-31972	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31972	O-MIC- WIND- 180621/680
Improper Privilege Management	08-Jun-21	4.6	Windows GPSVC Elevation of Privilege Vulnerability CVE ID: CVE-2021-31973	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31973	O-MIC- WIND- 180621/681
N/A	08-Jun-21	5	Server for NFS Denial of Service Vulnerability CVE ID: CVE-2021-31974	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31974	O-MIC- WIND- 180621/682
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31976. CVE ID: CVE-2021-31975	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31975	O-MIC- WIND- 180621/683
Exposure of Sensitive Information to an Unauthorize d Actor	08-Jun-21	7.8	Server for NFS Information Disclosure Vulnerability This CVE ID is unique from CVE- 2021-31975. CVE ID: CVE-2021-31976	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-31976	O-MIC- WIND- 180621/684
Improper Restriction of	08-Jun-21	5	Windows Hyper-V Denial of Service Vulnerability CVE ID: CVE-2021-31977	https://port al.msrc.micr osoft.com/en	O-MIC- WIND- 180621/685

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
Operations within the Bounds of a Memory Buffer				-US/security- guidance/ad visory/CVE- 2021-31977	
N/A	08-Jun-21	6.8	Windows MSHTML Platform Remote Code Execution Vulnerability CVE ID: CVE-2021-33742	https://port al.msrc.micr osoft.com/en -US/security- guidance/ad visory/CVE- 2021-33742	O-MIC- WIND- 180621/686
Netapp					
clustered_dat	a_ontap				
N/A	04-Jun-21	4	Clustered Data ONTAP versions prior to 9.7P13 and 9.8P3 are susceptible to a vulnerability which could allow single workloads to cause a Denial of Service (DoS) on a cluster node. CVE ID: CVE-2021-26994	https://secu rity.netapp.c om/advisory /NTAP- 20210601- 0001/	0-NET-CLUS- 180621/687
Qnap					
qts					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	A DOM-based XSS vulnerability has been reported to affect QNAP NAS running QTS and QuTS hero. If exploited, this vulnerability allows attackers to inject malicious code. This issue affects: QNAP Systems Inc. QTS versions prior to 4.5.3.1652 Build 20210428. QNAP Systems Inc. QuTS hero versions prior to h4.5.2.1638 Build 20210414. QNAP Systems Inc. QuTScloud versions prior to c4.5.5.1656	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-22	O-QNA-QTS- 180621/688

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
			Build 20210503. This issue does not affect: QNAP Systems Inc. QTS 4.3.6; 4.3.3. CVE ID: CVE-2021-28806		
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	A post-authentication reflected XSS vulnerability has been reported to affect QNAP NAS running Q'center. If exploited, this vulnerability allows remote attackers to inject malicious code. QNAP have already fixed this vulnerability in the following versions of Q'center: QTS 4.5.3: Q'center v1.12.1012 and later QTS 4.3.6: Q'center v1.10.1004 and later QTS 4.3.3: Q'center v1.10.1004 and later QuTS hero h4.5.2: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-20	O-QNA-QTS- 180621/689
Improper Neutralizatio n of Special Elements used in an OS Command ('OS Command Injection')	03-Jun-21	6.5	A command injection vulnerability has been reported to affect certain versions of Video Station. If exploited, this vulnerability allows remote attackers to execute arbitrary commands. This issue affects: QNAP Systems Inc. Video Station versions prior to 5.5.4 on QTS 4.5.2; versions prior to 5.5.4 on QuTS hero h4.5.2; versions prior to 5.5.4 on QuTScloud c4.5.4. This issue does not affect: QNAP Systems Inc. Video Station on QTS 4.3.6; on QTS 4.3.3.	https://www.qnap.com/zh-tw/security-advisory/qsa-21-21	O-QNA-QTS- 180621/690

5-6

6-7

7-8

8-9

9-10

3-4

2-3

CVSS Scoring Scale

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-28812		
qutscloud					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	A DOM-based XSS vulnerability has been reported to affect QNAP NAS running QTS and QuTS hero. If exploited, this vulnerability allows attackers to inject malicious code. This issue affects: QNAP Systems Inc. QTS versions prior to 4.5.3.1652 Build 20210428. QNAP Systems Inc. QuTS hero versions prior to h4.5.2.1638 Build 20210414. QNAP Systems Inc. QuTScloud versions prior to c4.5.5.1656 Build 20210503. This issue does not affect: QNAP Systems Inc. QTS 4.3.6; 4.3.3. CVE ID: CVE-2021-28806	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-22	O-QNA- QUTS- 180621/691
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	A post-authentication reflected XSS vulnerability has been reported to affect QNAP NAS running Q'center. If exploited, this vulnerability allows remote attackers to inject malicious code. QNAP have already fixed this vulnerability in the following versions of Q'center: QTS 4.5.3: Q'center v1.12.1012 and later QTS 4.3.6: Q'center v1.10.1004 and later QTS 4.3.3: Q'center v1.10.1004 and later QuTS hero h4.5.2: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-20	0-QNA- QUTS- 180621/692

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID
			CVE ID : CVE-2021-28807		
Improper Neutralizatio n of Special Elements used in an OS Command ('OS Command Injection')	03-Jun-21	6.5	A command injection vulnerability has been reported to affect certain versions of Video Station. If exploited, this vulnerability allows remote attackers to execute arbitrary commands. This issue affects: QNAP Systems Inc. Video Station versions prior to 5.5.4 on QTS 4.5.2; versions prior to 5.5.4 on QuTS hero h4.5.2; versions prior to 5.5.4 on QuTScloud c4.5.4. This issue does not affect: QNAP Systems Inc. Video Station on QTS 4.3.6; on QTS 4.3.3. CVE ID: CVE-2021-28812	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-21	0-QNA- QUTS- 180621/693
quts_hero					
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	A DOM-based XSS vulnerability has been reported to affect QNAP NAS running QTS and QuTS hero. If exploited, this vulnerability allows attackers to inject malicious code. This issue affects: QNAP Systems Inc. QTS versions prior to 4.5.3.1652 Build 20210428. QNAP Systems Inc. QuTS hero versions prior to h4.5.2.1638 Build 20210414. QNAP Systems Inc. QuTScloud versions prior to c4.5.5.1656 Build 20210503. This issue does not affect: QNAP Systems Inc. QTS 4.3.6; 4.3.3. CVE ID: CVE-2021-28806	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-22	0-QNA- QUTS- 180621/694

Weakness	Publish Date	cvss	Description & CVE ID	Patch	NCIIPC ID	
Improper Neutralizatio n of Input During Web Page Generation ('Cross-site Scripting')	03-Jun-21	3.5	A post-authentication reflected XSS vulnerability has been reported to affect QNAP NAS running Q'center. If exploited, this vulnerability allows remote attackers to inject malicious code. QNAP have already fixed this vulnerability in the following versions of Q'center: QTS 4.5.3: Q'center v1.12.1012 and later QTS 4.3.6: Q'center v1.10.1004 and later QTS 4.3.3: Q'center v1.10.1004 and later QuTS hero h4.5.2: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later QuTScloud c4.5.4: Q'center v1.12.1012 and later	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-20	O-QNA- QUTS- 180621/695	
Improper Neutralizatio n of Special Elements used in an OS Command ('OS Command Injection')	03-Jun-21	6.5	A command injection vulnerability has been reported to affect certain versions of Video Station. If exploited, this vulnerability allows remote attackers to execute arbitrary commands. This issue affects: QNAP Systems Inc. Video Station versions prior to 5.5.4 on QTS 4.5.2; versions prior to 5.5.4 on QuTS hero h4.5.2; versions prior to 5.5.4 on QuTS cloud c4.5.4. This issue does not affect: QNAP Systems Inc. Video Station on QTS 4.3.6; on QTS 4.3.3. CVE ID: CVE-2021-28812	https://ww w.qnap.com/ zh- tw/security- advisory/qsa -21-21	0-QNA- QUTS- 180621/696	
Redhat						
enterprise_lin	ıux					

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Improper Restriction of Operations within the Bounds of a Memory Buffer	01-Jun-21	6.5	A flaw was found in postgresql in versions before 13.3, before 12.7, before 11.12, before 10.17 and before 9.6.22. While modifying certain SQL array values, missing bounds checks let authenticated database users write arbitrary bytes to a wide area of server memory. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability. CVE ID: CVE-2021-32027	https://ww w.postgresql. org/support /security/CV E-2021- 32027/, https://bugz illa.redhat.co m/show_bug .cgi?id=1956 876	O-RED- ENTE- 180621/697
Use After Free	01-Jun-21	6.8	There's a flaw in libxml2's xmllint in versions before 2.9.11. An attacker who is able to submit a crafted file to be processed by xmllint could trigger a use-after-free. The greatest impact of this flaw is to confidentiality, integrity, and availability. CVE ID: CVE-2021-3516	https://gitla b.gnome.org /GNOME/lib xml2/- /commit/13 58d157d0bd 83be1dfe356 a69213df9fa c0b539	O-RED- ENTE- 180621/698
NULL Pointer Dereference	01-Jun-21	7.2	A flaw null pointer dereference in the Nitro Enclaves kernel driver was found in the way that Enclaves VMs forces closures on the enclave file descriptor. A local user of a host machine could use this flaw to crash the system or escalate their privileges on the system. CVE ID: CVE-2021-3543	N/A	O-RED- ENTE- 180621/699
Exposure of Sensitive	04-Jun-21	4.3	A flaw was found in tpm2- tools in versions before 5.1.1	https://bugz illa.redhat.co	O-RED- ENTE-

Weakness	Publish Date	CVSS	Description & CVE ID	Patch	NCIIPC ID
Information to an Unauthorize d Actor			and before 4.3.2. tpm2_import used a fixed AES key for the inner wrapper, potentially allowing a MITM attacker to unwrap the inner portion and reveal the key being imported. The highest threat from this vulnerability is to data confidentiality. CVE ID: CVE-2021-3565	m/show_bug .cgi?id=1964 427	180621/700
Improper Restriction of Operations within the Bounds of a Memory Buffer	03-Jun-21	2.1	A stack corruption bug was found in libtpms in versions before 0.7.2 and before 0.8.0 while decrypting data using RSA. This flaw could result in a SIGBUS (bad memory access) and termination of swtpm. The highest threat from this vulnerability is to system availability. CVE ID: CVE-2021-3569	https://bugz illa.redhat.co m/show_bug .cgi?id=1964 358	O-RED- ENTE- 180621/701