CVE-2019-7238

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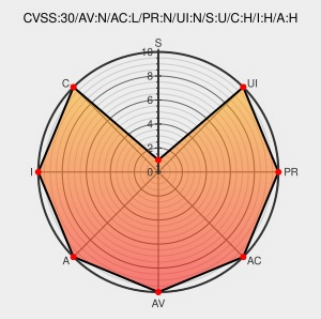
CVE-2019-7238

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Nexus from Sonatype contain the following vulnerability:

Sonatype Nexus Repository Manager before 3.15.0 has Incorrect Access Control.

CVE-2019-7238 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CVE-2019-7238 Nexus Repository Manager 3 - Missing Access Controls and Remote Code Execution - 2019-02-05 – Sonatype Support	Vendor Advisory support.sonatype.com text/html	MISC support.sonatype.com/hc/en-us/articles/360017310793-CVE-2019-7238-Nexus-Repository-Manager-3-Missing-Access-Controls-and-Remote-Code-Execution-February-5th-2019

There are currently no QIDs associated with this CVE

Exploit/POC from Github

Nexus Repository Manager 3 Remote Code Execution without authentication < 3.15.0

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sonatype	Nexus	All	All	All	All
Application	Sonatype	Nexus	All	All	All	All

cpe:2.3:a:sonatype:nexus:*:*:*:*:*:*:*:*:

cpe:2.3:a:sonatype:nexus:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@cipherstorm	Update to CVE-2019-7238 in Nexus Repository Manager 3: Today, an article was brought to our attention that suggests… twitter.com/i/web/status/1…	2021-04-12 14:25:36
@security_inside	Update to CVE-2019-7238 in Nexus Repository Manager 3 securityboulevard.com/2021/04/update…	2021-04-12 14:30:36
@IT_securitynews	Update to CVE-2019-7238 in Nexus Repository Manager 3 itsecuritynews.info/update-to-cve-…	2021-04-12 15:03:55
@netsecu	securityboulevard.com/2021/04/update… 403 Forbidden #cybersecurity	2021-04-12 15:31:05
@malware_devil	Update to #cve-2019-7238 in Nexus #repository Manager 3 malwaredevil.com/2021/04/12/upd… #attack #cve #repository… twitter.com/i/web/status/1…	2021-04-12 19:11:27
@thenewstack	Update to CVE-2019-7238 in Nexus Repository Manager 3 bit.ly/3tdGiTU @sonatype	2021-04-14 05:47:00
@pwnwikiorg	CVE-2019-7238 Nexus Repository Manger extdirect 遠程命令執行漏洞 pwnwiki.org/index.php?titl…	2021-07-08 06:27:23
@sec715	[CVE-2019-7238] NEXUS < 3.14.0 Remote Code Execution. #bugbountytips #rce #nexus https://t.co/P50NxkdV1I	2021-08-12 12:40:21
@TheMsterDoctor1	[CVE-2019-7238] NEXUS < 3.14.0 Remote Code Execution. #bugbountytips #rce #nexus https://t.co/8KMWvLiGMY	2021-08-12 12:43:24
@ipssignatures	The vuln CVE-2019-7238 has a tweet created 0 days ago and retweeted 11 times. twitter.com/sec715/status/… #pow1rtrtwwcve	2021-08-12 15:06:00

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CVE.report and Source URL Uptime Status status.cve.report