



CVE-2020-14155

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-14155
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-15 17:15:00 UTC
Updated	2024-03-27 16:04:00 UTC
Description	libpcre in PCRE before 8.44 allows an integer overflow via a large number after a (?C substring.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Operating System	Apple	Mac Os	All	All	All	All
Operating System	Apple	Mac Os	All	All	All	All
Application	Gitlab	Gitlab	All	All	All	All
Application	Gitlab	Gitlab	All	All	All	All
Application	Gitlab	Gitlab	All	All	All	All
Application	Gitlab	Gitlab	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
Hardware	Netapp	H300s	-	All	All	All
Operating System	Netapp	H300s Firmware	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Operating System	Netapp	H410s Firmware	-	All	All	All
Hardware	Netapp	H500s	-	All	All	All

Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Application	Oracle	Communications Cloud Native Core Policy	1.15.0	All	All	All
Application	Pcre	Pcre	All	All	All	All
Application	Pcre	Pcre	All	All	All	All
Application	Splunk	Universal Forwarder	All	All	All	All
Application	Splunk	Universal Forwarder	9.1.0	All	All	All

References

Reference

[CVE-2020-14155 PCRE Vulnerability in NetApp Products | NetApp Product Security](#)

[Oracle Critical Patch Update Advisory - April 2022](#)

[Pony Mail!](#)

[Full Disclosure: APPLE-SA-2021-02-01-1 macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave](#)

[Full Disclosure: APPLE-SA-2020-12-14-4 Additional information for APPLE-SA-2020-11-13-1 macOS Big Sur 11.0.1](#)

[About the security content of macOS Big Sur 11.0.1 - Apple Support](#)

[About the security content of macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave - Apple Support](#)

[GitLab Security Release: 13.1.2, 13.0.8 and 12.10.13 | GitLab](#)

www.pcre.org/original/changelog.txt

[717920 – \(CVE-2019-20838, CVE-2020-14155\) <dev-libs/libpcre-8.44: Multiple vulnerabilities \(CVE-2019-20838, CVE-2020-14155\)](#)

[\[mina-dev\] 20210225 \[jira\] \[Created\] \(FTPSERVER-500\) Security vulnerability in common/lib/log4j-1.2.17.jar](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159497](#) Oracle Enterprise Linux Security Update for pcre (ELSA-2021-4373)

[198789](#) Ubuntu Security Notification for PCRE Vulnerabilities (USN-5425-1)

[20390](#) IBM DB2 Multiple Vulnerabilities (7087225)

[239835](#) Red Hat Update for pcre (RHSA-2021:4373)

[239865](#) Red Hat Update for red hat jboss core services apache Hypertext Transfer Protocol (HTTP) server 2.4.37 sp10 (RHSA-

2021:4614)
377648 Oracle Hypertext Transfer Protocol Server (HTTP Server) Multiple Vulnerabilities(CPUOCT2022)
378883 Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)
500517 Alpine Linux Security Update for pcre
504276 Alpine Linux Security Update for pcre
751288 OpenSUSE Security Update for pcre (openSUSE-SU-2021:3529-1)
751317 OpenSUSE Security Update for pcre (openSUSE-SU-2021:1441-1)
751361 SUSE Enterprise Linux Security Update for pcre (SUSE-SU-2021:3652-1)
900129 CBL-Mariner Linux Security Update for pcre 8.42
903624 Common Base Linux Mariner (CBL-Mariner) Security Update for pcre (1820)
940117 AlmaLinux Security Update for pcre (ALSA-2021:4373)
960410 Rocky Linux Security Update for pcre (RLSA-2021:4373)

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