CVE-2020-13956

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2020-13956
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-02 17:15:00 UTC
Updated	2023-11-07 03:17:00 UTC
Description	Apache HttpClient versions prior to version 4.5.13 and 5.0.3 can misinterpret malformed authority component in request UF

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Drill	All	All	All	All
Application	Apache	Httpclient	All	All	All	All
Application	Apache	Httpclient	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Snapcenter	-	All	All	All
Application	Oracle	Commerce Guided Search	11.3.2	All	All	All
Application	Oracle	Communications Cloud Native Core Service Communication Proxy	1.14.0	All	All	All
Application	Oracle	Data Integrator	12.2.1.3.0	All	All	All
Application	Oracle	Data Integrator	12.2.1.4.0	All	All	All
Application	Oracle	Jd Edwards Enterpriseone Orchestrator	All	All	All	All
Application	Oracle	Jd Edwards Enterpriseone Tools	All	All	All	All
Application	Oracle	Nosql Database	All	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All
Application	Oracle	Peoplesoft Enterprise Pt Peopletools	8.57	All	All	All

Application	Oracle	Peoplesoft Enterprise Pt Peopletools	8.58	All	All	All
Application	Oracle	Peoplesoft Enterprise Pt Peopletools	8.59	All	All	All
Application	Oracle	Primavera Unifier	16.1	All	All	All
Application	Oracle	Primavera Unifier	16.2	All	All	All
Application	Oracle	Primavera Unifier	18.8	All	All	All
Application	Oracle	Primavera Unifier	19.12	All	All	All
Application	Oracle	Primavera Unifier	20.12	All	All	All
Application	Oracle	Primavera Unifier	All	All	All	All
Application	Oracle	Retail Customer Management And Segmentation Foundation	All	All	All	All
Application	Oracle	Spatial Studio	All	All	All	All
Application	Oracle	Sql Developer	All	All	All	All
Application	Oracle	Weblogic Server	12.2.1.4.0	All	All	All
Application	Oracle	Weblogic Server	14.1.1.0.0	All	All	All
Application	Quarkus	Quarkus	All	All	All	All
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References

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Oracle Critical Patch Update Advisory - April 2022	MISC
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Oracle Critical Patch Update Advisory - July 2021	N/A
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Oracle Critical Patch Update Advisory - October 2021	MISC
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Oracle Critical Patch Update Advisory - January 2022	MISC
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CVE-2020-13956 Apache HttpClient Vulnerability in NetApp Products | NetApp Product Security	CONF
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[ranger-dev] 20211028 [jira] [Commented] (RANGER-3100) Upgrade httpclient version from 4.5.6 to 4.5.13+ due to CVE-2020-13956	
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Oracle Critical Patch Update Advisory - April 2021	MISC
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[solr-issues] 20211019 [jira] [Closed] (SOLR-15269) upgrade httpclient to address CVE-2020-13956	
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CVE Program record	CVE.(
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

150735 Oracle WebLogic Server Multiple Vulnerabilities (CPU - OCT2023)

159817 Oracle Enterprise Linux Security Update for maven:3.5 (ELSA-2022-1861)

159835 Oracle Enterprise Linux Security Update for maven:3.6 security and enhancement update (ELSA-2022-1860)

20270 Oracle Database 21c Critical Patch Update - October 2022

20271 Oracle Database 19c Critical Patch Update - October 2022

20272 Oracle Database 19c Critical OJVM Patch Update - October 2022

240117 Red Hat Update for rh-maven36-httpcomponents-client (RHSA-2022:0722)

240299 Red Hat Update for maven:3.5 (RHSA-2022:1861)

240321 Red Hat Update for maven:3.6 (RHSA-2022:1860)

354755 Amazon Linux Security Advisory for httpcomponents-client : ALAS2-2023-1946

375337 IBM Spectrum Control Multiple Vulnerability(6415993)

375720 Oracle PeopleSoft Enterprise PeopleTools Product Multiple Vulnerabilities (CPUJUL2021)

375721 Apache Maven Custom Repositories In Dependency POM Vulnerability

375970 Oracle PeopleSoft Enterprise PeopleTools Product Multiple Vulnerabilities (CPUOCT2021)

690165 Free Berkeley Software Distribution (FreeBSD) Security Update for apache maven (20006b5f-a0bc-11eb-8ae6-fc4dd43e2b6a)

87548 Oracle WebLogic Server Multiple Vulnerabilities (CPUOCT2023)

940534 AlmaLinux Security Update for maven:3.5 (ALSA-2022:1861)

940567 AlmaLinux Security Update for maven:3.6 (ALSA-2022:1860)

960211 Rocky Linux Security Update for maven:3.6 (RLSA-2022:1860)

960221 Rocky Linux Security Update for maven:3.5 (RLSA-2022:1861)

980248 Java (maven) Security Update for org.apache.httpcomponents:httpclient (GHSA-7r82-7xv7-xcpj)