



CVE-2021-35940

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

Summary

CVE	CVE-2021-35940
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-23 10:15:00 UTC
Updated	2023-11-07 03:36:00 UTC
Description	An out-of-bounds array read in the apr_time_exp*() functions was fixed in the Apache Portable Runtime 1.6.3 release (CVE

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Portable Runtime	All	All	All	All
Application	Apache	Portable Runtime	1.7.0	All	All	All
Application	Oracle	Http Server	12.2.1.3.0	All	All	All
Application	Oracle	Http Server	12.2.1.4.0	All	All	All

References

Reference
[apr-dev] 20210831 APR 1.7.1 release?
Pony Mail!
[apr-dev] 20210901 Re: APR 1.7.1 release?
[Announce] Apache Portable Runtime APR 1.6.3, APR-util 1.6.1 and APR-iconv 1.2.2 Released
Pony Mail!
Pony Mail!
[Announce] Apache Portable Runtime APR 1.6.3, APR-util 1.6.1 and APR-iconv 1.2.2 Released
oss-security - CVE-2021-35940: Apache Portable Runtime (APR): Regression of CVE-2017-12613
[tomcat-dev] 20210922 [jira] [Resolved] (MTOMCAT-327) Tomcat 9.0.50 and it has apr-1.7.0 dependency, with Address CVE-2021-35940
[Apache-SVN] Revision 1891198

[tomcat-dev] 20210922 [jira] [Commented] (MTOMCAT-327) Tomcat 9.0.50 and it has apr-1.7.0 dependency, with Address CVE-2021-35940

[apr-dev] 20210831 Re: APR 1.7.1 release?

Pony Mail!

[tomcat-dev] 20210922 [jira] [Created] (MTOMCAT-327) Tomcat 9.0.50 and it has apr-1.7.0 dependency, with Address CVE-2021-35940

[httpd-dev] 20210831 APR 1.7.1 release?

Pony Mail!

[announce] 20210823 CVE-2021-35940: Apache Portable Runtime (APR): Regression of CVE-2017-12613

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

[apr-dev] 20210916 Re: CVE-2021-35940: Apache Portable Runtime (APR): Regression of CVE-2017-12613

Pony Mail!

[tomcat-dev] 20210922 [jira] [Reopened] (MTOMCAT-327) Tomcat 9.0.50 and it has apr-1.7.0 dependency, with Address CVE-2021-35940

Pony Mail!

Oracle Critical Patch Update Advisory - July 2022

Pony Mail!

N/A

CVE Program record

NVD vulnerability detail



Vendor Comments And Credit

Discovery Credit

LEGACY: The Apache Portable Runtime project would like to thank Iveta Cesalova (Red Hat) for reporting this issue.

Legacy QID Mappings

- [180350](#) Debian Security Update for apr (CVE-2021-35940)
- [198474](#) Ubuntu Security Notification for APR Vulnerability (USN-5056-1)
- [296065](#) Oracle Solaris 11.4 Support Repository Update (SRU) 39.107.1 Missing (CPUOCT2021)
- [354758](#) Amazon Linux Security Advisory for apr : ALAS2-2023-1936
- [355339](#) Amazon Linux Security Advisory for apr : ALAS2023-2023-016
- [376737](#) Oracle Hypertext Transfer Protocol Server (HTTP Server) Multiple Vulnerabilities (CPUJUL2022)
- [501356](#) Alpine Linux Security Update for apr

502206 Alpine Linux Security Update for apr

503863 Alpine Linux Security Update for apr

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