



CVE-2017-12618

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

Summary

CVE	CVE-2017-12618
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-24 01:29:00 UTC
Updated	2018-10-31 10:29:00 UTC
Description	Apache Portable Runtime Utility (APR-util) 1.6.0 and prior fail to validate the integrity of SDBM database files used by apr_s

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 Utility	0.9.1	All	All	All
Application	Apache	Portable Runtime Utility	0.9.10	All	All	All
Application	Apache	Portable Runtime Utility	0.9.11	All	All	All
Application	Apache	Portable Runtime Utility	0.9.12	All	All	All
Application	Apache	Portable Runtime Utility	0.9.13	All	All	All
Application	Apache	Portable Runtime Utility	0.9.14	All	All	All
Application	Apache	Portable Runtime Utility	0.9.15	All	All	All
Application	Apache	Portable Runtime Utility	0.9.16	All	All	All
Application	Apache	Portable Runtime Utility	0.9.17	All	All	All
Application	Apache	Portable Runtime Utility	0.9.18	All	All	All
Application	Apache	Portable Runtime Utility	0.9.19	All	All	All
Application	Apache	Portable Runtime Utility	0.9.2	All	All	All
Application	Apache	Portable Runtime Utility	0.9.20	All	All	All
Application	Apache	Portable Runtime Utility	0.9.3	All	All	All
Application	Apache	Portable Runtime Utility	0.9.4	All	All	All
Application	Apache	Portable Runtime Utility	0.9.5	All	All	All
Application	Apache	Portable Runtime Utility	0.9.6	All	All	All

Application	Apache	Portable Runtime Utility	1.2.13	All	All	All
Application	Apache	Portable Runtime Utility	1.2.2	All	All	All
Application	Apache	Portable Runtime Utility	1.2.6	All	All	All
Application	Apache	Portable Runtime Utility	1.2.7	All	All	All
Application	Apache	Portable Runtime Utility	1.2.8	All	All	All
Application	Apache	Portable Runtime Utility	1.2.9	All	All	All
Application	Apache	Portable Runtime Utility	1.3.0	All	All	All
Application	Apache	Portable Runtime Utility	1.3.1	All	All	All
Application	Apache	Portable Runtime Utility	1.3.10	All	All	All
Application	Apache	Portable Runtime Utility	1.3.11	All	All	All
Application	Apache	Portable Runtime Utility	1.3.12	All	All	All
Application	Apache	Portable Runtime Utility	1.3.13	All	All	All
Application	Apache	Portable Runtime Utility	1.3.2	All	All	All
Application	Apache	Portable Runtime Utility	1.3.3	All	All	All
Application	Apache	Portable Runtime Utility	1.3.4	All	All	All
Application	Apache	Portable Runtime Utility	1.3.5	All	All	All
Application	Apache	Portable Runtime Utility	1.3.6	All	All	All
Application	Apache	Portable Runtime Utility	1.3.7	All	All	All
Application	Apache	Portable Runtime Utility	1.3.8	All	All	All
Application	Apache	Portable Runtime Utility	1.3.9	All	All	All
Application	Apache	Portable Runtime Utility	1.4.0	All	All	All
Application	Apache	Portable Runtime Utility	1.4.1	All	All	All
Application	Apache	Portable Runtime Utility	1.4.2	All	All	All
Application	Apache	Portable Runtime Utility	1.4.3	All	All	All
Application	Apache	Portable Runtime Utility	1.5.0	All	All	All
Application	Apache	Portable Runtime Utility	1.5.1	All	All	All
Application	Apache	Portable Runtime Utility	1.5.2	All	All	All
Application	Apache	Portable Runtime Utility	1.5.3	All	All	All
Application	Apache	Portable Runtime Utility	1.5.4	All	All	All
Application	Apache	Portable Runtime Utility	1.5.5	All	All	All
Application	Apache	Portable Runtime Utility	1.6.0	All	All	All

References

Reference

Apple macOS/OS X Multiple Remote Code Execution, Denial of Service, and Information Disclosure Attacks and Local Privilege Escalation At

[Announce] Apache Portable Runtime APR 1.6.3, APR-util 1.6.1 and APR-iconv 1.2.2 Released

[SECURITY] [DLA 1163-1] apr-util security update

Apache Portable Runtime Utility Local Out-of-Bounds Read Denial of Service Vulnerability

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[671655](#) EulerOS Security Update for apr-util (EulerOS-SA-2022-1704)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)