



CVE-2021-21703

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

Summary

CVE	CVE-2021-21703
State	PUBLIC
Assigner	security@php.net
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-25 06:15:00 UTC
Updated	2023-11-07 03:30:00 UTC
Description	In PHP versions 7.3.x up to and including 7.3.31, 7.4.x below 7.4.25 and 8.0.x below 8.0.12, when running PHP FPM SAPI

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
Application	Oracle	Communications Diameter Signaling Router	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 33 Update: php-7.4.25-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
PHP: Multiple Vulnerabilities (GLSA 202209-20) — Gentoo security	GENTOO	security.gentoo.org	

[SECURITY] Fedora 34 Update: php-7.4.25-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Oracle Critical Patch Update Advisory - April 2022	MISC	www.oracle.com	
Debian -- Security Information -- DSA-4993-1 php7.3	DEBIAN	www.debian.org	
[SECURITY] Fedora 34 Update: php-7.4.25-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] [DLA 2794-1] php7.0 security update	MLIST	lists.debian.org	
[SECURITY] Fedora 35 Update: php-8.0.12-2.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Oracle Critical Patch Update Advisory - January 2022	MISC	www.oracle.com	
[SECURITY] Fedora 33 Update: php-7.4.25-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 35 Update: php-8.0.12-2.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Debian -- Security Information -- DSA-4992-1 php7.4	DEBIAN	www.debian.org	
PHP :: Sec Bug #81026 :: PHP-FPM oob R/W in root process leading to privilege escalation	MISC	bugs.php.net	
CVE-2021-21703 PHP Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
oss-security - CVE-2021-21703: PHP-FPM 5.3.7 <= 8.0.12 Local Root	MLIST	www.openwall.com	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

Vendor Comments And Credit

Discovery Credit

LEGACY: Reported by Charles Fol

Legacy QID Mappings

[159834](#) Oracle Enterprise Linux Security Update for php:7.4 (ELSA-2022-1935)

[178828](#) Debian Security Update for php7.3 (DSA 4993-1)

[178830](#) Debian Security Update for php7.4 (DSA 4992-1)

[178872](#) Debian Security Update for php7.0 (DLA 2794-1)

[198553](#) Ubuntu Security Notification for Hypertext Preprocessor (PHP) Vulnerability (USN-5125-1)

[240318](#) Red Hat Update for php:7.4 (RHSA-2022:1935)

[240535](#) Red Hat Update for rh-php73-php (RHSA-2022:5491)

[282020](#) Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2021-9f68f5f752)

[282021](#) Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2021-4140b54de2)

[296066](#) Oracle Solaris 11.4 Support Repository Update (SRU) 40.107.3 Missing (CPUOCT2021)

[376959](#) NetApp Clustered Data Open Network Technology for Appliance Products (ONTAP) Disclosure of Sensitive Information Vulnerability (NTAP-20211118-0003)

38870 Hypertext Preprocessor (PHP) Privilege Escalation Vulnerability
501145 Alpine Linux Security Update for php7
501664 Alpine Linux Security Update for php7
501667 Alpine Linux Security Update for php8
502332 Alpine Linux Security Update for php81
671152 EulerOS Security Update for Hypertext Preprocessor (PHP) (EulerOS-SA-2021-2810)
710633 Gentoo Linux Hypertext Preprocessor (PHP) Multiple Vulnerabilities (GLSA 202209-20)
751383 SUSE Enterprise Linux Security Update for php72 (SUSE-SU-2021:3727-1)
751385 SUSE Enterprise Linux Security Update for php74 (SUSE-SU-2021:3726-1)
751467 OpenSUSE Security Update for php7 (openSUSE-SU-2021:3943-1)
751513 OpenSUSE Security Update for php7 (openSUSE-SU-2021:1570-1)
751772 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:0679-1)
751779 OpenSUSE Security Update for php7 (openSUSE-SU-2022:0679-1)
752878 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:4067-1)
752898 SUSE Enterprise Linux Security Update for php7 (SUSE-SU-2022:4069-1)
752901 SUSE Enterprise Linux Security Update for php74 (SUSE-SU-2022:4068-1)
753325 SUSE Enterprise Linux Security Update for php8 (SUSE-SU-2022:3661-1)
901247 Common Base Linux Mariner (CBL-Mariner) Security Update for Hypertext Preprocessor (PHP) (7325)
940552 AlmaLinux Security Update for php:7.4 (ALSA-2022:1935)
960280 Rocky Linux Security Update for php:7.4 (RLSA-2022:1935)

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