



CVE-2020-7070

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

Summary

CVE	CVE-2020-7070
State	PUBLIC
Assigner	security@php.net
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-02 15:15:00 UTC
Updated	2023-11-07 03:25:00 UTC
Description	In PHP versions 7.2.x below 7.2.34, 7.3.x below 7.3.23 and 7.4.x below 7.4.11, when PHP is processing incoming HTTP co

Risk And Classification

Problem Types: CWE-565

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All

Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All
Application	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All
Application	Tenable	Tenable.sc	All	All	All	All

References

Reference	Source
[SECURITY] Fedora 33 Update: php-7.4.11-1.fc33 - package-announce - Fedora Mailing-Lists	
PHP: Multiple vulnerabilities (GLSA 202012-16) — Gentoo security	GENTOO
PHP :: Sec Bug #79699 :: PHP parses encoded cookie names so malicious `__Host` cookies can be sent	MISC
[SECURITY] Fedora 31 Update: php-7.3.23-1.fc31 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 32 Update: php-7.4.11-1.fc32 - package-announce - Fedora Mailing-Lists	
USN-4583-1: PHP vulnerabilities Ubuntu security notices Ubuntu	UBUNTU
Debian -- Security Information -- DSA-4856-1 php7.3	DEBIAN
[R1] Tenable.sc 5.19.0 Fixes Multiple Third-party Vulnerabilities - Security Advisory Tenable®	CONFIRM
Oracle Critical Patch Update Advisory - October 2021	MISC
[security-announce] openSUSE-SU-2020:1703-1: important: Security update	SUSE
HackerOne	MISC
[SECURITY] Fedora 32 Update: php-7.4.11-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA
[SECURITY] Fedora 31 Update: php-7.3.23-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA
[security-announce] openSUSE-SU-2020:1767-1: important: Security update	SUSE
October 2020 PHP Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM
[SECURITY] Fedora 33 Update: php-7.4.11-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA
CVE-2020-8184 - A reliance on cookies without validation/integrity check security vulnerability exists in rack < 2.2 - CVE-Search	MISC
[SECURITY] [DLA 2397-1] php7.0 security update	MLIST
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

LEGACY: Reported by fletchto99 at gmail dot com

Legacy QID Mappings

159470 Oracle Enterprise Linux Security Update for php:7.4 (ELSA-2021-4213)

239528 Red Hat Update for rh-php73-php (RHSA-2021:2992)

239829 Red Hat Update for php:7.4 security (RHSA-2021:4213)

296070 Oracle Solaris 11.4 Support Repository Update (SRU) 28.82.3 Missing (CPUOCT2020)

501140 Alpine Linux Security Update for php7

501659 Alpine Linux Security Update for php7

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)

940558 AlmaLinux Security Update for php:7.4 (ALSA-2021:4213)

960309 Rocky Linux Security Update for php:7.4 (RLSA-2021:4213)

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