



CVE-2021-32610

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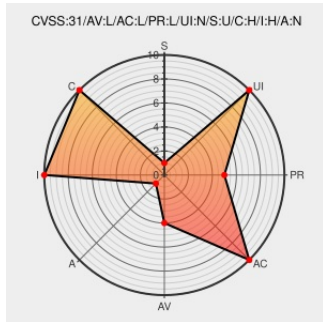
Last Modified on: 09/25/2021 01:15:00 AM UTC

CVE-2021-32610

Source: Mitre

Source: Nist

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Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

In `Archive_Tar` before 1.4.14, symlinks can refer to targets outside of the extracted archive, a different vulnerability than CVE-2020-36193.

CVE-2021-32610 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	NONE

CVSS2 Score: **3.6 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
[SECURITY] Fedora 34 Update: drupal7-7.82-1.fc34 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-8093e19714

Release 1.4.14 · pear/Archive_Tar · GitHub	github.com text/html	MISC github.com/pear/Archive_Tar/releases/tag/1.4.14
[SECURITY] Fedora 35 Update: drupal7-7.82-1.fc35 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-0c013f520c
[SECURITY] Fedora 33 Update: php-pear-1.10.12- 9.fc33 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-c9c1f6e5c7
[SECURITY] Fedora 34 Update: php-pear-1.10.12- 9.fc34 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-6cf271948a
Drupal core - Critical - Drupal core - Critical - Third-party libraries - SA- CORE-2021-004 Drupal.org	web.archive.org text/html Inactive Link Not Archived	CONFIRM www.drupal.org/sa-core-2021-004
Merge pull request #40 from mcdruid/master · pear/Archive_Tar@7789ebb · GitHub	github.com text/html	MISC github.com/pear/Archive_Tar/commit/7789ebb2f34f9e4adb3a4152ad0d1548930a9
Properly fix symbolic link path traversal (CVE-2021- 32610) · pear/Archive_Tar@b583243 · GitHub	github.com text/html	MISC github.com/pear/Archive_Tar/commit/b5832439b1f37331fb4f87e67fe4f
[SECURITY] [DLA 2721-1] drupal7 security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20210726 [SECURITY] [DLA 2721-1] drupal7 security update

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Related QID Numbers

- [178726](#) Debian Security Update for drupal7 (DLA 2721-1)
- [198447](#) Ubuntu Security Notification for PEAR vulnerability (USN-5027-1)
- [281752](#) Fedora Security Update for php (FEDORA-2021-6cf271948a)
- [281753](#) Fedora Security Update for php (FEDORA-2021-c9c1f6e5c7)
- [281914](#) Fedora Security Update for drupal7 (FEDORA-2021-8093e197f4)
- [352835](#) Amazon Linux Security Advisory for php-pear: ALAS2-2021-1708
- [670722](#) EulerOS Security Update for php-pear (EulerOS-SA-2021-2480)
- [730163](#) Drupal Core Security Update (SA-CORE-2021-004)

PoC for exploiting CVE-2021-32610 : In Archive_Tar before 1.4.14, symlinks can refer to targets outside of the extrac...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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
Application	Php	Archive Tar	All	All	All	All
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:34:*:*:*:*:*:						
cpe:2.3:a:php:archive_tar:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @autumn_good_35	Drupal本体が内包しているArchive_Tarに関連した脆弱性アップデート。標準では影響は受けませんが、カスタマイズしていると影響を受ける可能性。 CVE-2021-32610 Drupal core - Critical... twitter.com/i/web/status/1...	2021-07-26 07:51:49
 @CVEreport	CVE-2021-32610 : In Archive_Tar before 1.4.14, symlinks can refer to targets outside of the extracted archive, a di... twitter.com/i/web/status/1...	2021-07-27 07:46:12
 @softek_jp	Ubuntu の php-pear に任意のコードを実行される問題 (CVE-2021-32610) [39623] sid.softek.jp/content/show/3... #SIDfm #脆弱性情報	2021-07-30 04:41:38
 @LinInfoSec	Debian - CVE-2021-32610: github.com/pear/Archive_T...	2021-07-30 16:35:10

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[Next ID →](#)

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