



CVE-2020-11728

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N



Certain versions of [Andrews Web Libraries](#) from [Davical](#) contain the following vulnerability:

An issue was discovered in DAViCal Andrew's Web Libraries (AWL) through 0.60. Session management does not use a sufficiently hard-to-guess session key. Anyone who can guess the microsecond time (and the incrementing session_id) can impersonate a session.

CVE-2020-11728 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
[SECURITY] [DLA 2178-1] awl security update	Mailing List Third Party Advisory lists.debian.org text/html	MLIST [debian-lts-announce] 20200417 [SECURITY] [DLA 2178-1] awl security update

#956650 - awl: CVE-2020-11728 CVE-2020-11729 - Debian Bug report logs

[Mailing List](#)

[Third Party Advisory](#)

[bugs.debian.org](#)

[text/html](#)

 [MISC bugs.debian.org/cgi-bin/bugreport.cgi?bug=956650](https://bugs.debian.org/cgi-bin/bugreport.cgi?bug=956650)

Debian -- Security Information -- DSA-4660-1 awl

[Third Party Advisory](#)

[www.debian.org](#)

[Deprecated Link](#)

[text/html](#)

 [DEBIAN DSA-4660](#)

[SECURITY] Session::__construct() allows use of the current time as a session key (#19) · Issues · DAViCal Project / AWL · GitLab

[Issue Tracking](#)

[Third Party Advisory](#)

[gitlab.com](#)

[text/html](#)

 [MISC gitlab.com/davical-project/awl/-/issues/19](https://gitlab.com/davical-project/awl/-/issues/19)

USN-4539-1: AWL vulnerability | Ubuntu security notices | Ubuntu

[usn.ubuntu.com](#)

[text/html](#)

 [UBUNTU USN-4539-1](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Davical	Andrews Web Libraries	All	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	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	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

cpe:2.3:a:davical:andrew's_web_libraries:*.***.***.***:

cpe:2.3:o:debian:debian_linux:10.0:*.***.***.***:

cpe:2.3:o:debian:debian_linux:8.0:*.***.***.***:

cpe:2.3:o:debian:debian_linux:9.0:*.***.***.***:

cpe:2.3:o:debian:debian_linux:10.0:*.***.***.***:

cpe:2.3:o:debian:debian_linux:8.0:*.***.***.***:

cpe:2.3:o:debian:debian_linux:9.0:*.***.***.***:

opv.2.0.0.debian.debian_infix.0.0:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

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