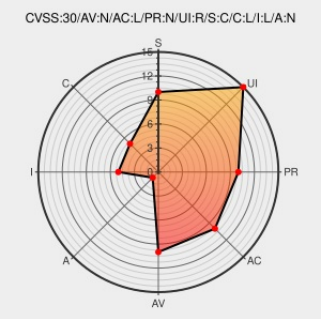
CVE-2018-10100

Published on: 04/14/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:22 PM UTC

CVE-2018-10100

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Debian Linux from Debian contain the following vulnerability:

Before WordPress 4.9.5, the redirection URL for the login page was not validated or sanitized if forced to use HTTPS.

CVE-2018-10100 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.1 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	LOW	NONE

CVSS2 Score: 5.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
Login: Use `wp_safe_redirect()` when redirecting the login page if fo… · WordPress/WordPress@14bc2c0 · GitHub	Patch Third Party Advisory github.com text/html	CONFIRM github.com/WordPress/WordPress/commit/14bc2c0a6fde0da04b47130707e0

[SECURITY] [DLA 1366-1] wordpress security update	Third Party Advisory lists.debian.org text/html	MLIST [debian-lts-announce] 20180427 [SECURITY] [DLA 1366-1] wordp update
WordPress 3.7-4.9.4 - Use Safe Redirect for Login	Third Party Advisory web.archive.org text/html Inactive Link Not Archived	MISC wpvulndb.com/vulnerabilities/9054
Version 4.9.5 « WordPress Codex	Vendor Advisory codex.wordpress.org text/html	CONFIRM codex.wordpress.org/Version_4.9.5
WordPress 4.9.5 Security and Maintenance Release	Third Party Advisory wordpress.org text/html	CONFIRM wordpress.org/news/2018/04/wordpress-4-9-5-security-and-ma release/
Debian -- Security Information -- DSA-4193-1 wordpress	Third Party Advisory www.debian.org Depreciated Link text/html	DEBIAN DSA-4193
Changeset 42892 – WordPress Trac	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	CONFIRM core.trac.wordpress.org/changeset/42892
WordPress Bugs Let Remote Users Conduct Redirect and Cross-Site Scritping Attacks - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTRACK 1040836

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Wordpress	Wordpress	All	All	All	All
Application	Wordpress	Wordpress	All	All	All	All

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:8.0:*:*:*:*:*:*:*:

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

cpe:2.3:a:wordpress:wordpress:*:*:*:*:*:*:*:*:

cpe:2.3:a:wordpress:wordpress:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→