



CVE-2020-4050

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Summary

CVE	CVE-2020-4050
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-12 16:15:00 UTC
Updated	2023-11-07 03:23:00 UTC
Description	In affected versions of WordPress, misuse of the `set-screen-option` filter's return value allows arbitrary user meta fields to

Risk And Classification

Problem Types: CWE-288

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	8.0	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	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Wordpress	Wordpress	All	All	All	All
Application	Wordpress	Wordpress	All	All	All	All

References

Reference	Source
[SECURITY] Fedora 32 Update: wordpress-5.4.2-1.fc32 - package-announce - Fedora Mailing-Lists	Fedora
[SECURITY] Fedora 31 Update: wordpress-5.4.2-1.fc31 - package-announce - Fedora Mailing-Lists	Fedora
News – WordPress 5.4.2 Security and Maintenance Release – WordPress.org	WordPress
[SECURITY] [DLA 2371-1] wordpress security update	Microsoft
[SECURITY] Fedora 31 Update: wordpress-5.4.2-1.fc31 - package-announce - Fedora Mailing-Lists	Fedora

Debian -- Security Information -- DSA-4709-1 wordpress	D
[SECURITY] [DLA 2269-1] wordpress security update	M
WordPress: 'set-screen-option' filter misuse by plugins leading to privilege escalation · Advisory · WordPress/wordpress-develop · GitHub	C
[SECURITY] Fedora 32 Update: wordpress-5.4.2-1.fc32 - package-announce - Fedora Mailing-Lists	
Administration: Add a new filter to extend set-screen-option. · WordPress/wordpress-develop@b8dea76 · GitHub	M
CVE Program record	C
NVD vulnerability detail	N



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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