CVE-2018-11406

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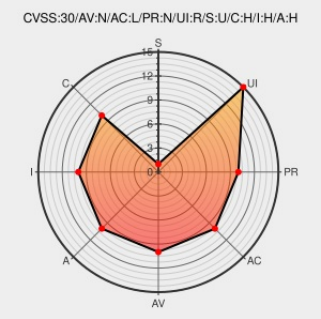
CVE-2018-11406

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



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

An issue was discovered in the Security component in Symfony 2.7.x before 2.7.48, 2.8.x before 2.8.41, 3.3.x before 3.3.17, 3.4.x before 3.4.11, and 4.0.x before 4.0.11. By default, a user's session is invalidated when the user is logged out. This behavior can be disabled through the invalidate_session option. In this case, CSRF tokens were not erased during logout which allowed for CSRF token fixation.

CVE-2018-11406 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
CVE-2018-11406: CSRF Token Fixation (Symfony Blog)	Vendor Advisory symfony.com	CONFIRM symfony.com/blog/cve-2018-11406-csrf-token-fixation

	text/html	
[SECURITY] Fedora 28 Update: php-symfony3-3.4.11-1.fc28 - package-announce - Fedora Mailing-Lists	Third Party Advisory lists.fedoraproject.org text/html	FEDORA FEDORA-2018-ba0b683c10
Debian -- Security Information -- DSA-4262-1 symfony	Third Party Advisory www.debian.org Depreciated Link text/html	DEBIAN DSA-4262
[SECURITY] Fedora 28 Update: php-symfony4-4.0.11-1.fc28 - package-announce - Fedora Mailing-Lists	Third Party Advisory lists.fedoraproject.org text/html	FEDORA FEDORA-2018-96d770ddc9
[SECURITY] Fedora 28 Update: php-symfony-2.8.41-1.fc28 - package-announce - Fedora Mailing-Lists	Third Party Advisory lists.fedoraproject.org text/html	FEDORA FEDORA-2018-eba0006df2

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	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Sensiolabs	Symfony	All	All	All	All
Application	Sensiolabs	Symfony	All	All	All	All

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

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

cpe:2.3:a:sensiolabs:symfony:*:*:*:*:*:*:*:*:

cpe:2.3:a:sensiolabs:symfony:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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Next ID→

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