CVE-2018-18478

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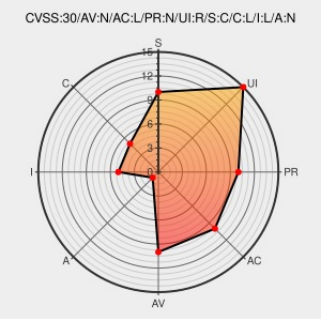

Certain versions of Librenms from Librenms contain the following vulnerability:

Persistent Cross-Site Scripting (XSS) issues in LibreNMS before 1.44 allow remote attackers to inject arbitrary web script or HTML via the dashboard_name parameter in the /ajax_form.php resource, related to html/includes/forms/add-dashboard.inc.php, html/includes/forms/delete-dashboard.inc.php, and html/includes/forms/edit-dashboard.inc.php.

CVE-2018-18478 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: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
CVE-2018-18478 Libre NMS 1.43 - Cross-Site Scripting Persistente - Hackpuntes	Exploit, Third Party Advisory	MISC hackpuntes.com/cve-2018-18478-libre-nms-1-43-cross-site-scripting-persistente/

	hackpuntes.com text/html	
Release 1.44 Release (Sept 2018) · librenms/librenms · GitHub	Release Notes Third Party Advisory github.com text/html	MISC github.com/librenms/librenms/releases/tag/1.44
[SECURITY] Persistent Cross-Site Scripting (XSS) · Issue #9170 · librenms/librenms · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/librenms/librenms/issues/9170
Sanitize data in dashboard add/edit/delete by murrant · Pull Request #9171 · librenms/librenms · GitHub	Third Party Advisory github.com text/html	MISC github.com/librenms/librenms/pull/9171

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Librenms	Librenms	All	All	All	All
Application	Librenms	Librenms	All	All	All	All

cpe:2.3:a:librenms:librenms:*:*:*:*:*:*:*:*:

cpe:2.3:a:librenms:librenms:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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