huntr

Stored Cross-Site Scripting (XSS) on Schedule Maintenance "Title" parameter in librenms/librenms

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✓ Valid) Reported on Sep 15th 2022

Description

Stored Cross-Site Scripting (XSS) vulnerability in LibreNMS v22.8.0 allows attackers to execute arbitrary javascript code in the browser affected from function of "Schedule Maintenance" in "Title" parameter.

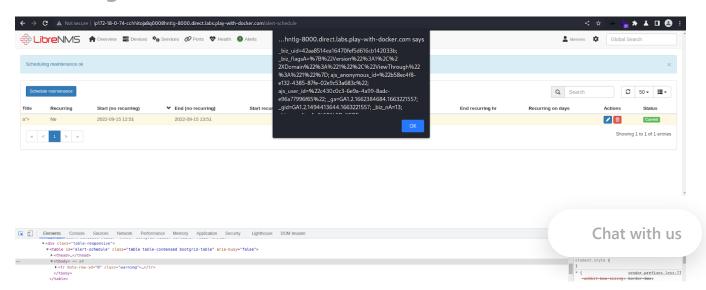
Proof of Concept

- 1 Click "Alerts" > Click "Schedule Maintenance" from the dropdown
- 2 Create a new schedule by clicking "Schedule Maintenance" green button
- 3 Under "Title", use payload below

```
saitamang"><iMg SrC="x" oNeRRor="alert(document.cookie);">
```

- 4 Saved the new schedule by clicking the green button name "Schedule Maintenance"
- 5 XSS will prompt afterwards.

PoC Image





PoC Video

https://drive.google.com/file/d/1sWsIJsENvwhig5notCKWh2C6_h-MvBN0/view?usp=



Impact

This vulnerability allows attackers to hijack the user's current session, steal relevant information, deface website or direct users to malicious websites and allows attacker to use for further exploitation.

CVE

CVE-2022-323[°] (Published)

Vulnerability Type

CWE-79: Cross-site Scripting (XSS) - Stored

Severity

Medium (5.6)

Registry

Other

Affected Version

2280

Visibility

Public

Status

Fixed

Found by



Saitamang

@saitamang

unranked

Chat with us



Tony Murray

@murrant

maintainer

This report was seen 861 times.

We are processing your report and will contact the librenms team within 24 hours. 2 months ago
Saitamang modified the report 2 months ago
Saitamang modified the report 2 months ago
We have contacted a member of the librenms team and are waiting to hear back 2 months ago
Tony Murray validated this vulnerability 2 months ago
Saitamang has been awarded the disclosure bounty 🗸
The fix bounty is now up for grabs
The researcher's credibility has increased: +7
Tony Murray marked this as fixed in 22.9.0 with commit 080500 2 months ago
Tony Murray has been awarded the fix bounty ✓
This vulnerability will not receive a CVE 🗶

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