

New issue

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# Cross-site scripting (XSS) in sessionpriv.php #67

Closed PurushottamanR opened this issue on Jan 29, 2021 · 6 comments

PurushottamanR commented on Jan 29, 2021 • edited

The parameter "nom" is not filtered properly causing javascript code to be injected.

```
134 $nombre = required_param('nom', PARAM_TEXT);

154 echo "var api = new JitsiMeetExternalAPI(domain, options);\n";
155 echo "api.executeCommand('displayName', '". $nombre. "')\n";
156 echo "api.executeCommand('avatarUrl', '". $avatar. "')\n";
```

Moodle Jitsi Plugin XSS POC.pdf

It can be easily triggered by clicking this URL

[https://targetdomain.com/mod/jitsi/sessionpriv.php?](https://targetdomain.com/mod/jitsi/sessionpriv.php?avatar=https%3A%2F%2Ftargetdomain.com%2Fuser%2Fpix.php%2F498%2Ff1.jpg&nom=test_user%27)%3balert(document.cookie)%3b//&ses=test_user&t=1)

[avatar=https%3A%2F%2Ftargetdomain.com%2Fuser%2Fpix.php%2F498%2Ff1.jpg&nom=test\\_user%27\)%3balert\(document.cookie\)%3b//&ses=test\\_user&t=1](https://targetdomain.com/mod/jitsi/sessionpriv.php?avatar=https%3A%2F%2Ftargetdomain.com%2Fuser%2Fpix.php%2F498%2Ff1.jpg&nom=test_user%27)%3balert(document.cookie)%3b//&ses=test_user&t=1)

replace "targetdomain.com" with any moodle website you know that is using this plugin.

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PurushottamanR changed the title ~~XSS in sessionpriv.php~~ Cross-site scripting (XSS) in sessionpriv.php on Feb 1, 2021

SergioCameron added a commit that referenced this issue on Feb 3, 2021

Cross-site scripting (XSS) in sessionpriv.php #67

4364ddb

SergioCameron commented on Feb 4, 2021

Member

v.2.8.4 prevents code injections into the name parameter in private sessions.

SergioCameron closed this as completed on Feb 4, 2021

PurushottamanR commented on Feb 4, 2021

Author

Thank you for the reply. Was this vulnerability highlighted to you before?

SergioCameron commented on Feb 4, 2021

Member

Never. Lot of thanks!

mwuttke commented on Feb 4, 2021

Contributor

@SergioCameron: Please could you bump up the version number?

SergioCameron commented on Feb 4, 2021

Member

Sorry, I forgot it. hehe

I already did the push.

abergmann commented on Apr 15, 2021

CVE-2021-26812 was assigned to this issue.

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

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Development

No branches or pull requests

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4 participants

