huntr

Reflect Cross Site Scripting when search in thorsten/phpmyfaq

✔ **Valid**   Reported on Oct 20th 2022

Description

Cross-Site Scripting (XSS) attacks are a type of injection, in which malicious scripts are injected into otherwise benign and trusted websites.

Proof of Concept

Go to your web phpmyfaq and visit http://<ip>/phpmyfaq/index.php?search=
inject payload to param search: 1af"+onclick='alert(1)'
Click on field search, you will see the popup XSS (xss executed)
Image Poc Execute: https://drive.google.com/file/d/1VSAqG3MY7uyuXzl1OwrNa-c1g1A0iv2l/view?usp=sharing

Impact

Attacker can execute javascript, steal the cookie.

CVE
CVE-2022-3766
(Published)

Vulnerability Type
CWE-79: Cross-site Scripting (XSS) - Reflected

Severity
High (7.3)

Registry
Other

Affected Version
3.1.7

Visibility

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Visibility
Public

Status
Fixed

Found by

Hoang Van Hiep
@sk4rl1ght

legend ⌄

Fixed by

Thorsten Rinne
@thorsten

unranked ⌄

We are processing your report and will contact the **thorsten/phpmyfaq** team within 24 hours.
a month ago

Hoang Van Hiep modified the report   a month ago

Hoang Van Hiep modified the report   a month ago

We have contacted a member of the **thorsten/phpmyfaq** team and are waiting to hear back
a month ago

A **thorsten/phpmyfaq** maintainer has acknowledged this report   a month ago

Thorsten Rinne a month ago   Maintainer

I cannot reproduce this on my local machine or on the demo:

http://roy.demo.phpmyfaq.de/?search=1af%22+onload=%27alert(1)%27

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Hoang Van Hiep a month ago   Researcher

oh sorry, because my report, edit the payload: 1af"+onload='alert(1)' --> 1af"+onclick='alert(1)'

Hoang Van Hiep modified the report   a month ago

Thorsten Rinne   a month ago   Maintainer

I still cannot reproduce it. Which version do you use?

Hoang Van Hiep   a month ago   Researcher

i use version 3.1.7, do you click the field search after paste payload ?

Hoang Van Hiep   a month ago   Researcher

you can watch this video poc:
https://drive.google.com/file/d/17QaW1bBKVyvDqVEjesFBM9zvLBJbKZVl/view?usp=sharing

Hoang Van Hiep   a month ago   Researcher

(link above die)
you can watch this video poc:https://drive.google.com/file/d/18HEsG7azToC1NMoRNWfvX8IMk2-
Ycmld/view?usp=sharing

❤   Thorsten Rinne gave praise   a month ago

Okay, I can reproduce it, sorry! :-)

The researcher's credibility has slightly increased as a result of the maintainer's thanks: +1

Thorsten Rinne   a month ago   Maintainer

Fix:
https://github.com/thorsten/phpMyFAQ/commit/c7904f2236c6c0dd64c2226b90c30af0f7e5a72d

Thorsten Rinne validated this vulnerability   a month ago

Hoang Van Hiep has been awarded the disclosure bounty   ✓

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Hoang Van Hiep has been awarded the disclosure bounty ✓

The fix bounty is now up for grabs

The researcher's credibility has increased: +7

Thorsten Rinne marked this as fixed in **3.1.8** with commit **c7904f** a month ago

Thorsten Rinne has been awarded the fix bounty ✓

This vulnerability has been assigned a CVE ✓

Thorsten Rinne published this vulnerability a month ago

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