huntr

Cross-site Scripting (XSS) - Generic in forkcms/forkcms





Reported on Mar 23rd 2021



Description

A cross-site scripting (XSS) issue in the Fork version 5.9.3 allows remote attackers to inject JavaScript via the "publish_on_date" Parameter



Proof of Concept

Vulnerable parameter: publish_on_date

XSS payload: ""()%26%25<yes><ScRiPt%20>alert(1)</ScRiPt>

Steps to reproduce issue

- 1- Login to Fork admin panel
- 2- Goto Modules=>Blog=>Edit
- 3- Turn on Burp Intercept
- 4- Click on "Publish"
- 5- Change value of "publish_on_date" parameter to 22/03/2021'"()&%<yes><ScRiPt >alert(2) </ScRiPt>
- 6- Forward the request and XSS will be triggered

Video POC:

https://drive.google.com/file/d/10e_8aSNUsGolDDexhuN_agso5VA8671n/ view?usp=sharing.



🎋 Impact

With the help of xss attacker can perform social engineering on users by re

Vulnerability Type

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

Severity

Medium (6.5)

Affected Version

5.9.3*

Visibility

Public

Status

Fixed

Found by



Piyush Patil

@xoffense

unranked ∨

Fixed by



Jelmer Prins

(a) carakas

maintainer

This report was seen 333 times

Jelmer Prins marked this as fixed with commit 76bf73 a year ago

Jelmer Prins has been awarded the fix bounty 🗸

This vulnerability will not receive a CVE x

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