

## Cross-site Scripting (XSS) - Stored in vanessa219/vditor

0



Valid

Reported on Jan 22nd 2022

### Description

The Vanessa219/vditor is a markdown editor supported by browsers. When a user creates a link using the markdown syntax, the server does not URL-encode the double-quotes, so the user can escape the href attribute and trigger XSS using the on\* attribute.

### Proof of Concept

XSS PoC : `[xss](https://google.com/"//onmousemove="alert(document.domain))`  
 > I can insert an onerror. But I can't log in without a Chinese phone number

1. Open the <https://ld246.com/guide/markdown>
2. Enter the XSS PoC (Strangely, it doesn't insert at once, so I have to try again)
3. When the user hovers the mouse over the link, XSS is triggered via a mousemove event

Video : <https://www.youtube.com/watch?v=pKQMbrezdCs>



### Impact

Through this vulnerability, an attacker is capable to execute malicious scripts.

CVE

CVE-2022-0341

(Published)

Vulnerability Type

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

Severity

Medium (6.6)

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Visibility  
Public

Status  
Fixed

Found by



Pocas

@p0cas

amateur ✓

Fixed by



V

@vanessa219

unranked ▼

This report was seen 490 times.

We are processing your report and will contact the **vanessa219/vditor** team within 24 hours.  
10 months ago

**Pocas** modified the report 10 months ago

We have contacted a member of the **vanessa219/vditor** team and are waiting to hear back  
10 months ago

**V** validated this vulnerability 10 months ago

**Pocas** has been awarded the disclosure bounty ✓

The fix bounty is now up for grabs

**V** marked this as fixed in **3.8.12** with commit **219f8a** 8 months ago

**V** has been awarded the fix bounty ✓

This vulnerability will not receive a CVE ✗

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