



CVE-2021-44649

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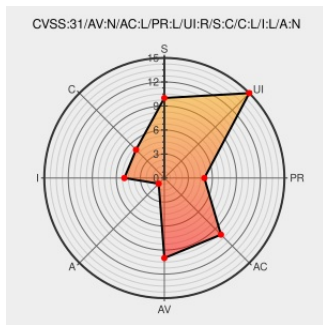
CVE-2021-44649

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Django Cms](#) from [Django-cms](#) contain the following vulnerability:

Django CMS 3.7.3 does not validate the `plugin_type` parameter while generating error messages for an invalid plugin type, resulting in a Cross Site Scripting (XSS) vulnerability. The vulnerability allows an attacker to execute arbitrary JavaScript code in the web browser of the affected user.

CVE-2021-44649 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
django CMS security updates - Blog - django CMS	www.django-cms.org text/html	www.django-cms.org/en/blog/2020/07/22/django-cms-security-updates-1/
Django CMS - Reflected XSS Vulnerability	sahildhar.github.io	sahildhar.github.io/blogpost/Django-CMS-Reflected-XSS-

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There are currently no QIDs associated with this CVE


Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Django-cms	Django Cms	All	All	All	All

cpe:2.3:a:django-cms:django_cms:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-44649 : Django CMS 3.7.3 does not validate the plugin_type parameter while generating error messages for a... twitter.com/i/web/status/1...	2022-01-12 13:07:16
 /r/netcve	CVE-2021-44649	2022-01-12 13:38:53

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