CVE-2022-42466

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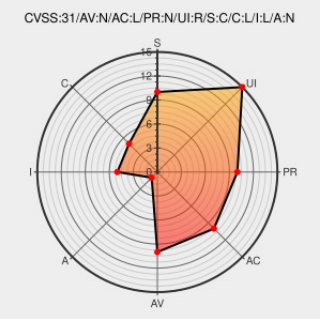
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Isis from Apache contain the following vulnerability:

Prior to 2.0.0-M9, it was possible for an end-user to set the value of an editable string property of a domain object to a value that would be rendered unchanged when the value was saved. In particular, the end-user could enter javascript or similar and this would be executed. As of this release, the inputted strings are properly escaped when rendered.

CVE-2022-42466 has been assigned by security@apache.org to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Apache Software Foundation** - **Apache Isis** version **< 2.0.0-M9**

CVSS3 Score: 6.1 - MEDIUM

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

CVE References

Description	Tags	Link
No Description Provided	lists.apache.org text/html	MISC lists.apache.org/thread/83ftj5jgtv3mbm28w3trjyvd591jztrz
oss-security - CVE-2022-42466: Apache Isis: XSS vulnerability, eg for String properties.	www.openwall.com text/html	MLIST [oss-security] 20221019 CVE-2022-42466: Apache Isis: XSS vulnerability, eg for String properties.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Isis	All	All	All	All
Application	Apache	Isis	2.0.0	milestone1	All	All
Application	Apache	Isis	2.0.0	milestone2	All	All
Application	Apache	Isis	2.0.0	milestone3	All	All
Application	Apache	Isis	2.0.0	milestone4	All	All
Application	Apache	Isis	2.0.0	milestone5	All	All
Application	Apache	Isis	2.0.0	milestone6	All	All
Application	Apache	Isis	2.0.0	milestone7	All	All
Application	Apache	Isis	2.0.0	milestone8	All	All

cpe:2.3:a:apache:isis:*:*:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone1:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone2:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone3:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone4:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone5:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone6:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone7:*:*:*:*:*:*:

cpe:2.3:a:apache:isis:2.0.0:milestone8:*:*:*:*:*:*:

Discovery Credit

Apache Isis would like to thank Qing Xu for reporting this issue

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-42466 : Prior to 2.0.0-M9, it was possible for an end-user to set the value of an editable string property… twitter.com/i/web/status/1…	2022-10-19 07:30:31
/r/netcve	CVE-2022-42466	2022-10-19 08:38:42

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CVE.report and Source URL Uptime Status status.cve.report