

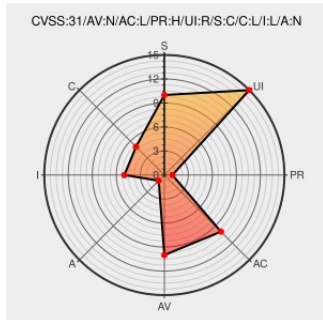


CVE-2019-12186

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CVE-2019-12186

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Grid](#) from [Sylus](#) contain the following vulnerability:

An issue was discovered in Sylus products. Missing input sanitization in sylus/sylus 1.0.x through 1.0.18, 1.1.x through 1.1.17, 1.2.x through 1.2.16, 1.3.x through 1.3.11, and 1.4.x through 1.4.3 and sylus/grid 1.0.x through 1.0.18, 1.1.x through 1.1.18, 1.2.x through 1.2.17, 1.3.x through 1.3.12, 1.4.x through 1.4.4, and 1.5.0 allows an attacker (an admin in the sylus/sylus case) to perform XSS by injecting malicious code into a field displayed in a grid with the "string" field type. The contents are an object, with malicious code returned by the `__toString()` method of that object.

CVE-2019-12186 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	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
CVE-2019-12186: XSS injection in the Grid component Sylus	Vendor Advisory	CONFIRM sylus.com/blog/cve-2019-12186/

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

[illegible]

cpe:2.3:a:sylius:grid:1.5.0:*:*:*:*:*:*:

cpe:2.3:a:sylius:grid:1.5.0:*:*:*:*:*:*:

cpe:2.3:a:sylius:grid:*:*:*:*:*:*:*:

cpe:2.3:a:sylius:grid:*:*:*:*:*:*:*:

cpe:2.3:a:syllus:grid:*.:*:*:*:*:*:*:

cpe:2.3:a:syllus:grid:*.:*:*:*:*:*:*:

cpe:2.3:a:sylius:grid:*:*:*:*:*:*:

cpe:2.3:a:sylius:sylius:*:*:*:*:*:*:*:

cpe:2.3:a:sylius:sylius:*.:*:*:*:*:*:

```
cpe:2.3:a:sylius:sylius:*:*:*:*:*:*:
```

```
cpe:2.3:a:sylius:sylius:*:*:*:*:*:*:
```

cpe:2.3:a:syllus:syllus:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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