

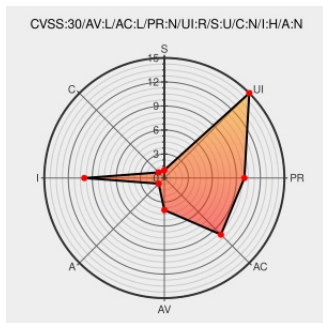


CVE-2017-18049

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CVE-2017-18049

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

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

In the CSV export feature of SilverStripe before 3.5.6, 3.6.x before 3.6.3, and 4.x before 4.0.1, it's possible for the output to contain macros and scripts, which may be executed if imported without sanitization into common software (including Microsoft Excel). For example, the CSV data may contain untrusted user input from the "First Name" field of a user's /myprofile page.

CVE-2017-18049 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
SilverStripe CMS 3.6.2 - CSV Excel Macro Injection - PHP webapps Exploit	Exploit Third Party Advisory	EXPLOIT-DB 43396

VDB Entry
www.exploit-db.com
Proof of Concept
text/html

SS-2017-007: CSV Excel Macro Injection » SilverStripe

Vendor Advisory
www.silverstripe.org
text/html

MISC www.silverstripe.org/download/security-releases/ss-2017-007

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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	Silverstripe	Silverstripe	4.0.0	All	All	All
Application	Silverstripe	Silverstripe	4.0.0	All	All	All
Application	Silverstripe	Silverstripe	All	All	All	All
Application	Silverstripe	Silverstripe	All	All	All	All
cpe:2.3:a:silverstripe:silverstripe:4.0.0:*****:						
cpe:2.3:a:silverstripe:silverstripe:4.0.0:*****:						
cpe:2.3:a:silverstripe:silverstripe:*****:						
cpe:2.3:a:silverstripe:silverstripe:*****:						

No vendor comments have been submitted for this CVE

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