

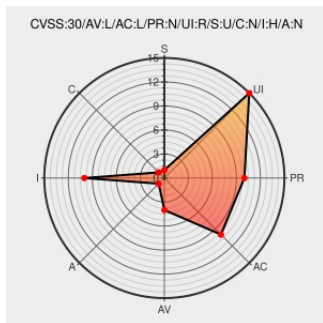


CVE-2019-12551

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CVE-2019-12551

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

Certain versions of **010 Editor** from **Sweetscape** contain the following vulnerability:

In SweetScape 010 Editor 9.0.1, improper validation of arguments in the internal implementation of the Memcpy function (provided by the scripting engine) allows an attacker to overwrite arbitrary memory, which could lead to code execution.

CVE-2019-12551 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: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
ereisr00	Exploit Third Party Advisory ereisr00.github.io text/html	MISC ereisr00.github.io/

bagofbugz/010Editor at master · ereisr00/bagofbugz · GitHub

Exploit

Third Party Advisory

github.com

text/html

MISC

github.com/ereisr00/bagofbugz/blob/master/010Editor

010 Editor Manual - Release Notes

Release Notes

Vendor Advisory

www.sweetscape.com

text/html

MISC

www.sweetscape.com/010editor/manual/ReleaseNotes.htm

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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	Sweetscape	010 Editor	9.0.1	All	All	All
Application	Sweetscape	010 Editor	9.0.1	All	All	All

cpe:2.3:a:sweetscape:010_editor:9.0.1:*:*:*:*:*:

cpe:2.3:a:sweetscape:010_editor:9.0.1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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