



CVE-2019-12553

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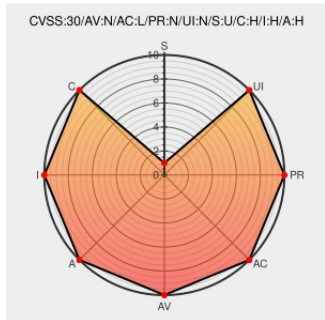
CVE-2019-12553

Source: Mitre

Source: NIST

CVE.ORG

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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 StrCat function (provided by the scripting engine) allows an attacker to overwrite arbitrary memory, which could lead to code execution.

CVE-2019-12553 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
010 Editor - Release Notes	Release Notes Vendor Advisory www.sweetscape.com text/html	CONFIRM www.sweetscape.com/010editor/release_notes.html

bagofbugz/strcat_heap_overflow.bt
at master · ereisr00/bagofbugz ·
GitHub

Exploit

Third Party Advisory

github.com

text/html

 MISC

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

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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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