



CVE-2020-19000

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CVE-2020-19000

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

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

Cross Site Scripting (XSS) in Simiki v1.6.2.1 and prior allows remote attackers to execute arbitrary code via line 54 of the component 'simiki/blob/master/simiki/generators.py'.

CVE-2020-19000 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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

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
Slmiki <=v1.6.2.1 xss + rce · Issue #123 · tankywoo/simiki · GitHub	github.com text/html	MISC github.com/tankywoo/simiki/issues/123

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Related QID Numbers

981247 Python (pip) Security Update for simiki (GHSA-fqr5-qphf-vfr8)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Simiki Project	Simiki	1.6.2.1	All	All	All
cpe:2.3:a:simiki_project:simiki:1.6.2.1:*:*:*:*:*:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-19000 : Cross Site Scripting #XSS in Simiki v1.6.2.1 and prior allows remote attackers to execute arbitr... twitter.com/i/web/status/1...	2021-08-27 19:09:36
 @WesUncensored	New vulnerability on the NVD: CVE-2020-19000 ift.tt/3yIHhTB	2021-08-27 20:33:20
 @workentin	New vulnerability on the NVD: CVE-2020-19000 ift.tt/3yIHhTB	2021-08-27 20:40:55
 @xanadulinux	CVE-2020-19000 ift.tt/3yIHhTB	2021-08-27 20:52:33
 @threatmeter	CVE-2020-19000 Cross Site Scripting (XSS) in Simiki v1.6.2.1 and prior allows remote attackers to execute arbitrary... twitter.com/i/web/status/1...	2021-08-28 07:09:50

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