



CVE-2019-25022

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

Certain versions of [Secure Vote](#) from [Scytl](#) contain the following vulnerability:

An issue was discovered in Scytl sVote 2.1. An attacker can inject code that gets executed by creating an election-event and injecting a payload over an event alias, because the application calls `Runtime.getRuntime().exec()` without validation.

CVE-2019-25022 has been assigned by [M](#) 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
Description	Exploit Third Party Advisory suid.ch text/html	MISC suid.ch/research/CVE-2019-25022.html

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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	Scytl	Secure Vote	2.1	All	All	All
Application	Scytl	Secure Vote	2.1	All	All	All
cpe:2.3:a:scytl:secure_vote:2.1:*:*:*:*:*:						
cpe:2.3:a:scytl:secure_vote:2.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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