



CVE-2021-39550

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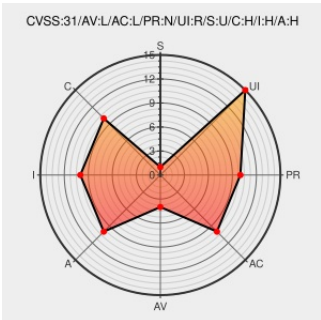
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CVE-2021-39550

[Source: Mitre](#)

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

An issue was discovered in sela through 20200412. file::[SelaFile::readFromFile\(\)](#) in [sela_file.cpp](#) has a heap-based buffer overflow.

CVE-2021-39550 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
A heap-buffer-overflow in sela_file.cpp:90:53 · Issue #30 · sahaRatul/sela · GitHub	github.com text/html	MISC github.com/sahaRatul/sela/issues/30

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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	Sela Project	Sela	All	All	All	All
<code>cpe:2.3:a:sela_project:sela:*****:*****:</code>						

No vendor comments have been submitted for this CVE

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