

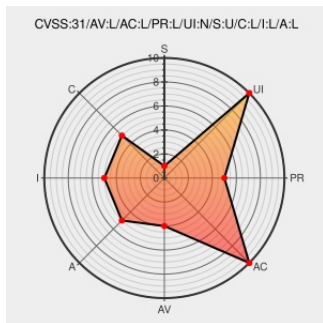


CVE-2021-22557

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CVE-2021-22557

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

Certain versions of [Slo Generator](#) from [Google](#) contain the following vulnerability:

SLO generator allows for loading of YAML files that if crafted in a specific format can allow for code execution within the context of the SLO Generator. We recommend upgrading SLO Generator past <https://github.com/google/slo-generator/pull/173>

CVE-2021-22557 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) LLC - SLO Generator version <= 2.0.0

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
Google SLO-Generator 2.0.0 Code Execution ~ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/164426/Google-SLO-Generator-2.0.0-Code-Execution.html

fix: yaml loader security issue by ocervell · Pull Request
#173 · google/slo-generator · GitHub

[github.com](#)[text/html](#) [MISC github.com/google/slo-generator/pull/173](#)

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Related QID Numbers

980412 Python (pip) Security Update for slo-generator (GHSA-j28r-j54m-gpc4)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Slo Generator	All	All	All	All
cpe:2.3:a:google:slo_generator:*:*:*:*:*:						

Discovery Credit

Kiran Ghimire

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-22557 : SLO generator allows for loading of YAML files that if crafted in a specific format can allow for... twitter.com/i/web/status/1...	2021-10-04 10:12:55
 @WesUncensored	New vulnerability on the NVD: CVE-2021-22557 ift.tt/3B9pUb9	2021-10-04 12:33:51
 @workentin	New vulnerability on the NVD: CVE-2021-22557 ift.tt/3B9pUb9	2021-10-04 12:40:43
 @xanadulinux	CVE-2021-22557 ift.tt/3B9pUb9	2021-10-04 12:52:20
 @threatmeter	CVE-2021-22557 SLO generator allows for loading of YAML files that if crafted in a specific format can allow for co... twitter.com/i/web/status/1...	2021-10-05 07:09:57
 @GrupoICA_Ciber	?GOOGLE? Múltiples vulnerabilidades de severidad alta en productos GOOGLE: CVE-2021-22557,CVE-2021-37969,CVE-2021... twitter.com/i/web/status/1...	2021-10-15 08:07:28

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