



CVE-2020-9433

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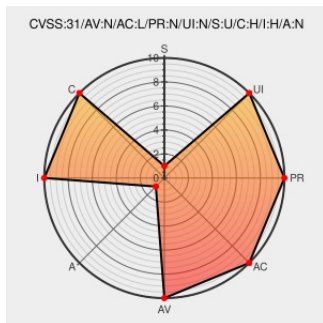
CVE-2020-9433

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Lua-openssl](#) from [Lua-openssl Project](#) contain the following vulnerability:

openssl_x509_check_email in lua-openssl 0.7.7-1 mishandles X.509 certificate validation because it uses lua_pushboolean for certain non-boolean return values.

CVE-2020-9433 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.1 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
fix security: GSL-2020-026 · zhaozg/lua-openssl@a6dc186 · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/zhaozg/lua-openssl/commit/a6dc186dd4b6b9e329a93cca3e7e3cfccfd3cca

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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	Lua-openssl Project	Lua-openssl	0.7.7-1	All	All	All
Application	Lua-openssl Project	Lua-openssl	0.7.7-1	All	All	All
cpe:2.3:a:lua-openssl_project:lua-openssl:0.7.7-1:*:*:*:*:*:						
cpe:2.3:a:lua-openssl_project:lua-openssl:0.7.7-1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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