



CVE-2021-34080

Published on: Not Yet Published

Last Modified on: 06/09/2022 06:12:00 PM UTC

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

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

OS Command Injection vulnerability in es128 ssl-utils 1.0.0 for Node.js allows attackers to execute arbitrary commands via unsanitized shell metacharacters provided to the `createCertRequest()` and the `createCert()` functions.

CVE-2021-34080 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: **10 - HIGH**

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

CVE References

Description	Tags	Link
Checkmarx Advisory	advisory.checkmarx.net text/html	✗ MISC advisory.checkmarx.net/advisory/CX-2021-4782

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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	Ssl-utils Project	Ssl-utils	All	All	All	All
cpe:2.3:a:ssl-utils_project:ssl-utils:*:*:*:*:node.js:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-34080 OS Command Injection vulnerability in es128 ssl-utils 1.0.0 for N... twitter.com/i/web/status/1...	2022-06-01 16:56:00
 @wvdsteen	New vulnerability on the NVD: CVE-2021-34080 ift.tt/7rtiXBq June 03, 2022 at 02:15AM	2022-06-02 16:16:34
 @CVEreport	cve.report/CVE-2021-34080 OS Command Injection vulnerability in es128 ssl-utils 1.0.0 for Node.js allows attackers t... twitter.com/i/web/status/1...	2022-06-02 16:24:04
 @WesUncensored	New vulnerability on the NVD: CVE-2021-34080 ift.tt/7rtiXBq	2022-06-02 16:33:12
 @workentin	New vulnerability on the NVD: CVE-2021-34080 ift.tt/7rtiXBq	2022-06-02 16:40:16
 @xanadulinux	CVE-2021-34080 ift.tt/7rtiXBq	2022-06-02 16:52:53

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