



CVE-2020-8125

Published on: 02/04/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:00 PM UTC

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

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

Flaw in input validation in npm package klona version 1.1.0 and earlier may allow prototype pollution attack that may result in remote code execution or denial of service of applications using klona.

CVE-2020-8125 has been assigned by [h1](#) support@hackerone.com 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
HackerOne	Exploit Patch Third Party Advisory hackerone.com text/html	h1 MISC hackerone.com/reports/778414

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Related QID Numbers

982758 Nodejs (npm) Security Update for klona (GHSA-8f89-2fwj-5v5r)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Klona Project	Klona	All	All	All	All
cpe:2.3:a:klona_project:klona:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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