CVE-2020-7720

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Summary

CVE	CVE-2020-7720
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-01 10:15:00 UTC
Updated	2022-12-02 19:53:00 UTC
Description	The package node-forge before 0.10.0 is vulnerable to Prototype Pollution via the util.setPath function. Note: Version 0.10.0

Risk And Classification

Problem Types: CWE-1321

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Digitalbazaar	Forge	All	All	All	All
Application	Digitalbazzar	Forge	All	All	All	All
Application	Digitalbazzar	Forge	All	All	All	All

References

Reference	Source	Link	Tags
forge/CHANGELOG.md at master · digitalbazaar/forge · GitHub	CONFIRM	github.com	Third Party Advisory
Prototype Pollution in org.webjars.npm:node-forge | Snyk	MISC	snyk.io	Exploit, Third Party Advisory
Prototype Pollution in node-forge | Snyk	MISC	snyk.io	Exploit, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: NerdJS

Legacy QID Mappings

981851 Nodejs (npm) Security Update for node-forge (GHSA-92xj-mqp7-vmcj)