



CVE-2020-28472

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-28472
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-19 11:15:00 UTC
Updated	2021-01-28 15:16:00 UTC
Description	This affects the package @aws-sdk/shared-ini-file-loader before 1.0.0-rc.9; the package aws-sdk before 2.814.0. If an attac

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Amazon	Aws Sdk For Javascript	All	All	All	All
Application	Amazon	Aws Sdk For Javascript	All	All	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	alpha1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	alpha2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	alpha3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta4	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma4	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma5	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma6	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma7	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma8	All	All

Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc8	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	alpha1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	alpha2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	alpha3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	beta4	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma4	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma5	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma6	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma7	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	gamma8	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc1	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc2	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc3	All	All
Application	Amazon	Aws Shared Configuration File Loader	1.0.0	rc8	All	All

References

Reference	Source	Link
Prototype Pollution in @aws-sdk/shared-ini-file-loader Snyk	MISC	snyk.io
throw at invalid profile name in shared ini file by AllanZhengYP · Pull Request #3585 · aws/aws-sdk-js · GitHub	MISC	github.com
Prototype Pollution in org.webjars.npm:aws-sdk Snyk	MISC	snyk.io
fix(shared-ini-file-loader): ignore prohibited profile name (#1764) · aws/aws-sdk-js-v3@a209082 · GitHub	MISC	github.com
Prototype Pollution in org.webjars.bower:aws-sdk Snyk	MISC	snyk.io
Prototype Pollution in aws-sdk Snyk	MISC	snyk.io
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

LEGACY: Eugene Lim

LEGACY: Government Technology Agency Cyber Security Group

Legacy QID Mappings

980118 Nodejs (npm) Security Update for @aws-sdk/shared-ini-file-loader (GHSA-rrc9-gqf8-8rwg)

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