



CVE-2020-15240

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Summary

CVE	CVE-2020-15240
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-21 18:15:00 UTC
Updated	2021-11-18 16:21:00 UTC
Description	omniauth-auth0 (rubygems) versions >= 2.3.0 and < 2.4.1 improperly validate the JWT token signature when using the `jwt`

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Auth0	Omniauth-auth0	All	All	All	All
Application	Auth0	Omniauth-auth0	All	All	All	All

References

Reference	Source	Link	Tags
omniauth-auth0 RubyGems.org your community gem host	MISC	rubygems.org	Product, Vendor Advisory
Verify the JWT signature · auth0/omniauth-auth0@fd3a14f · GitHub	MISC	github.com	Patch, Third Party Advisory
Regression in JWT Signature Validation · Advisory · auth0/omniauth-auth0 · GitHub	CONFIRM	github.com	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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