



CVE-2017-7474

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

Summary

CVE	CVE-2017-7474
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-12 19:29:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	It was found that the Keycloak Node.js adapter 2.5 - 3.0 did not handle invalid tokens correctly. An attacker could use this fl

Risk And Classification

Primary CVSS: v3.0 9.8 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-253 | NVD-CWE-noinfo | CWE-253 CWE-253

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.0	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.0	cr1	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.1	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.2	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.3	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.4	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.5	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.6	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	2.5.7	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	3.0.0	All	All	All
Application	Keycloak	Keycloak-nodejs-auth-utils	3.0.0	cr1	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Red Hat Inc.	Keycloak Node.js Adapter	affected 2.5 - 3.0	Not specified

References

Reference	Source	Link
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Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	rhn.redha
Bug 1445271 – CVE-2017-7474 keycloak-connect: auth token validity check ignored	af854a3a-2127-422b-91ae-364da2661108	bugzilla.r
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

983165 Nodejs (npm) Security Update for keycloak-js (GHSA-mw35-24gh-f82w)

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