



CVE-2017-2582

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

Summary

CVE	CVE-2017-2582
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-26 17:29:00 UTC
Updated	2019-01-23 11:29:00 UTC
Description	It was found that while parsing the SAML messages the StaxParserUtil class of keycloak before 2.5.1 replaces special strin

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.4.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.1.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.4.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.1.0	All	All	All
Application	Redhat	Keycloak	All	All	All	All
Application	Redhat	Keycloak	All	All	All	All

References
Reference
Red Hat Customer Portal
Red Hat Customer Portal
Red Hat Customer Portal
Red Hat Customer Portal
Malformed Request
Red Hat Customer Portal
Red Hat Customer Portal
1410481 – (CVE-2017-2582) CVE-2017-2582 picketlink, keycloak: SAML request parser replaces special strings with system properties
Red Hat JBoss EAP Component Errors Let Remote Users Deny Service and Remote Authenticated Users Gain Potentially Sensitive Information
KEYCLOAK-4160 by hmlnarik · Pull Request #3715 · keycloak/keycloak · GitHub
Red Hat Customer Portal
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CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
Legacy QID Mappings
981140 Java (maven) Security Update for org.keycloak:keycloak-core (GHSA-c77r-6f64-478q)

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report