

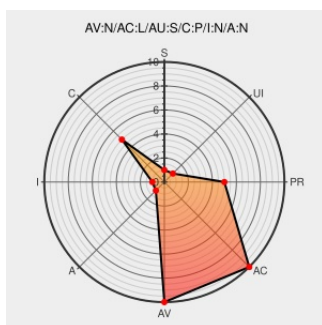


CVE-2015-3158

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CVE-2015-3158

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Picketlink](#) from [Picketlink](#) contain the following vulnerability:

The `invokeNextValve` function in `identity/federation/bindings/tomcat/idp/AbstractIDPValve.java` in [PicketLink](#) before 2.8.0.Beta1 does not properly check role based authorization, which allows remote authenticated users to gain access to restricted application resources via a (1) direct request or (2) request through an SP initiated flow.

CVE-2015-3158 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

SINGLE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

Red Hat Customer Portal

[web.archive.org](#)

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[REDHAT RHSA-2015:1669](#)

[PLINK-708] - Checking if user is authorized right after authentication. by [pedroigor](#) · Pull Request #124 · [picketlink/picketlink-bindings](#) · GitHub

[github.com](#)

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[CONFIRM](#)
[github.com/picketlink/picketlink-bindings/pull/124](#)

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[REDHAT RHSA-2015:1671](#)

	text/html Inactive Link Not Archived	
Bug 1216123 – CVE-2015-3158 PicketLink: PicketLink IDP ignores role based authorization	bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1216123
[PLINK-708] Picketlink IDP does not respect role-based access constraints correctly - JBoss Issue Tracker	issues.jboss.org text/html	 CONFIRM issues.jboss.org/browse/PLINK-708
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1672
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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Picketlink	Picketlink	All	cr3	All	All
cpe:2.3:a:picketlink:picketlink*:cr3:****:*						

No vendor comments have been submitted for this CVE

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