



CVE-2016-5406

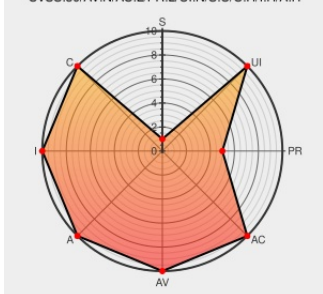
Published on: 09/26/2016 12:00:00 AM UTC

Last Modified on: 02/12/2023 11:06:58 PM UTC

CVE-2016-5406

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

CVSS:30/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Enterprise Linux](#) from [Redhat](#) contain the following vulnerability:

The domain controller in Red Hat JBoss Enterprise Application Platform (EAP) 7.x before 7.0.2 allows remote authenticated users to gain privileges by leveraging failure to propagate administrative RBAC configuration to all slaves.

CVE-2016-5406 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Red Hat Customer Portal	access.redhat.com text/html	REDHAT RHSA-2017:3455
Red Hat Customer Portal	access.redhat.com text/html	REDHAT RHSA-2017:3454

Red Hat Customer Portal	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:1839
Bug 1359014 – CVE-2016-5406 EAP7 Privilege escalation when managing domain including earlier version slaves	Issue Tracking VDB Entry Vendor Advisory bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1359014
Red Hat Customer Portal	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:1841
Red Hat Customer Portal	access.redhat.com text/html	 REDHAT RHSA-2017:3456
Red Hat Customer Portal	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:1838
Red Hat Customer Portal	access.redhat.com text/html	 REDHAT RHSA-2017:3458
Red Hat Customer Portal	Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:1840

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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
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	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	All	All	All	All
cpe:2.3:o:redhat:enterprise_linux:6.0:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux:7.0:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux:6.0:*:*:*:*:*:						

cpe:2.3:o:redhat:enterprise_linux:7.0:*:*:*:*:*:

cpe:2.3:a:redhat:jboss_enterprise_application_platform:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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