CVE-2015-5233

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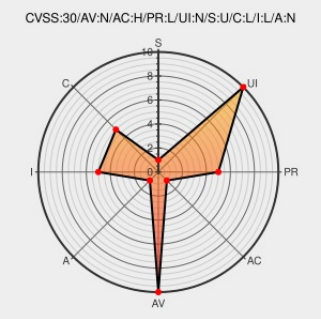
CVE-2015-5233

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Satellite from Redhat contain the following vulnerability:

Foreman before 1.8.4 and 1.9.x before 1.9.1 do not properly apply view_hosts permissions, which allows (1) remote authenticated users with the view_reports permission to read reports from arbitrary hosts or (2) remote authenticated users with the destroy_reports permission to delete reports from arbitrary hosts via direct access to the (a) individual report show/delete pages or (b) APIs.

CVE-2015-5233 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 4.2 - MEDIUM

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

CVSS2 Score: 6 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	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-2015:2622

CVE-2015-5233 - Red Hat Customer Portal	access.redhat.com text/html	MISC access.redhat.com/security/cve/CVE-2015-5233
1262443 – (CVE-2015-5233) CVE-2015-5233 foreman: reports show/destroy not restricted by host authorization	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1262443
Bug #11579: CVE-2015-5233 - reports show/destroy not restricted by host authorization - Foreman	Patch Vendor Advisory projects.theforeman.org text/html	CONFIRM projects.theforeman.org/issues/11579
Foreman :: Security	Vendor Advisory theforeman.org text/html	CONFIRM theforeman.org/security.html#CVE-2015-5233:reportsshow/destroynotrestrictedbyhostauthorization

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Satellite	6.1	All	All	All
Application	Redhat	Satellite	6.1	All	All	All
Application	Theforeman	Foreman	1.9.0	All	All	All
Application	Theforeman	Foreman	1.9.0	All	All	All
Application	Theforeman	Foreman	All	All	All	All

cpe:2.3:a:redhat:satellite:6.1:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:satellite:6.1:*:*:*:*:*:*:*:

cpe:2.3:a:theforeman:foreman:1.9.0:*:*:*:*:*:*:*:

cpe:2.3:a:theforeman:foreman:1.9.0:*:*:*:*:*:*:*:

cpe:2.3:a:theforeman:foreman:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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Next ID→

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