CVE-2014-8183

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CVE-2014-8183

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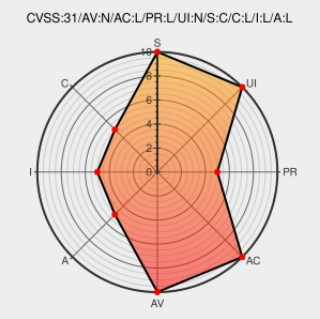

Certain versions of Satellite from Redhat contain the following vulnerability:

It was found that foreman, versions 1.x.x before 1.15.6, in Satellite 6 did not properly enforce access controls on certain resources. An attacker with access to the API and knowledge of the resource name can access resources in other organizations.

CVE-2014-8183 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **theforeman** - **foreman** version **= 1.x.x before 1.15.6**

CVSS3 Score: 7.4 - HIGH

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

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
1480886 – (CVE-2014-8183) CVE-2014-8183 foreman: models with a 'belongs_to' association to an Organization do not verify association belongs to that Organization	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1480886

CVE-2014-8183 - Red Hat Customer Portal	access.redhat.com text/html	MISC access.redhat.com/security/cve/CVE-2014-8183
Red Hat Customer Portal	access.redhat.com text/html	MISC access.redhat.com/errata/RHSA-2018:0336
1480886 – (CVE-2014-8183) CVE-2014-8183 foreman: models with a 'belongs_to' association to an Organization do not verify association belongs to that Organization	Issue Tracking Third Party Advisory bugzilla.redhat.com text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=CVE-2014-8183

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	6.0	All	All	All
Application	Redhat	Satellite	6.0	All	All	All
Application	Theforeman	Foreman	All	All	All	All
Application	Theforeman	Foreman	All	All	All	All

cpe:2.3:a:redhat:satellite:6.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:satellite:6.0:*:*:*:*:*:*:*:

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

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

No vendor comments have been submitted for this CVE

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