



CVE-2013-4180

Published on: 09/16/2013 12:00:00 AM UTC

Last Modified on: 02/13/2023 04:45:00 AM UTC

CVE-2013-4180

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The (1) power and (2) ipmi_boot actions in the HostController in Foreman before 1.2.2 allow remote attackers to cause a denial of service (memory consumption) via unspecified input that is converted to a symbol.

CVE-2013-4180 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Red Hat Customer Portal

[web.archive.org](#)

[text/html](#)

Inactive Link **Not Archived**

[REDHAT RHSA-2013:1196](#)

989755 – (CVE-2013-4180) CVE-2013-4180
Foreman: hosts_controller.rb power/ipmi_boot
Symbol creation DoS

[bugzilla.redhat.com](#)

[text/html](#)

[MISC bugzilla.redhat.com/show_bug.cgi?id=989755](#)

Red Hat Customer Portal - Access to 24x7
support and knowledge

[access.redhat.com](#)

[text/html](#)

[MISC access.redhat.com/errata/RHEA-2014:1175](#)

Bug #2860: CVE-2013-4180 - Potential DoS in
HostsController - Foreman

[projects.theforeman.org](#)

[text/html](#)

[CONFIRM projects.theforeman.org/issues/2860](#)

Red Hat Customer Portal

[access.redhat.com](#)

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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	Redhat	Openstack	3.0	All	All	All
Application	Redhat	Openstack	3.0	All	All	All
Application	Theforeman	Foreman	1.2.0	All	All	All
Application	Theforeman	Foreman	1.2.0	rc1	All	All
Application	Theforeman	Foreman	1.2.0	rc2	All	All
Application	Theforeman	Foreman	1.2.0	All	All	All
Application	Theforeman	Foreman	1.2.0	rc1	All	All
Application	Theforeman	Foreman	1.2.0	rc2	All	All
Application	Theforeman	Foreman	All	All	All	All
cpe:2.3:a:redhat:openstack:3.0:*****:*						
cpe:2.3:a:redhat:openstack:3.0:*****:*						
cpe:2.3:a:theforeman:foreman:1.2.0:*****:*						
cpe:2.3:a:theforeman:foreman:1.2.0:rc1:*****:*						
cpe:2.3:a:theforeman:foreman:1.2.0:rc2:*****:*						
cpe:2.3:a:theforeman:foreman:1.2.0:*****:*						
cpe:2.3:a:theforeman:foreman:1.2.0:rc1:*****:*						
cpe:2.3:a:theforeman:foreman:1.2.0:rc2:*****:*						
cpe:2.3:a:theforeman:foreman:*****:*						

No vendor comments have been submitted for this CVE

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