

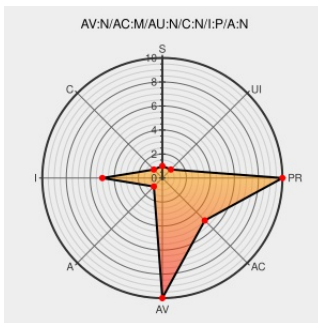


CVE-2014-0042

Published on: 06/02/2014 12:00:00 AM UTC

Last Modified on: 02/13/2023 12:30:00 AM UTC

CVE-2014-0042

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

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

OpenStack Heat Templates (heat-templates), as used in Red Hat Enterprise Linux OpenStack Platform 4.0, sets gpgcheck to 0 for certain templates, which disables GPG signature checking on downloaded packages and allows man-in-the-middle attackers to install arbitrary packages via unspecified vectors.

CVE-2014-0042 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

**Access
Vector**

NETWORK

**Access
Complexity**

MEDIUM

Authentication

NONE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

PARTIAL

**Availability
Impact**

NONE

CVE References

Description

Tags

Link

Bug #1267635 "security issues in heat templates" : Bugs : Heat Templates

[bugs.launchpad.net](#)
[text/html](#)

[MISC bugs.launchpad.net/heat-templates/+bug/1267635](#)

1059520 – (CVE-2014-0042) CVE-2014-0042 OpenStack openstack-heat-templates: setting gpgcheck=0 for signed packages

[bugzilla.redhat.com](#)
[text/html](#)

[CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1059520](#)

[access.redhat.com](#) | CVE-2014-0042

[access.redhat.com](#)
[text/html](#)

[MISC access.redhat.com/security/cve/CVE-2014-0042](#)

Secure private repo files added to environment · openstack/heat-templates@65a4f8b · GitHub

[Exploit](#)
[Patch](#)
[github.com](#)
[text/html](#)

[CONFIRM github.com/openstack/heat-templates/commit/65a4f8bebc72da71c616e2e378b7b1ac354db1a3](#)

Red Hat Customer Portal

access.redhat.com

text/html

 MISC access.redhat.com/errata/RHSA-2014:0579

Red Hat Customer Portal

Vendor Advisory

web.archive.org

text/html

Inactive Link

Not Archived

 REDHAT RHSA-2014:0579

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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	4.0	All	All	All
Application	Redhat	Openstack	4.0	All	All	All

cpe:2.3:a:redhat:openstack:4.0:*****:

cpe:2.3:a:redhat:openstack:4.0:*****:

No vendor comments have been submitted for this CVE

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