



# CVE-2015-1852

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2015-1852  |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | redhat   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2015-04-17 17:59:02 UTC  |
| <b>Updated</b>         | 2026-05-06 22:30:45 UTC  |
| <b>Description</b>     | The s3_token middleware in OpenStack keystonemiddleware before 1.6.0 and python-keystoneclient before 1.4.0 disables |

## Risk And Classification

**Primary CVSS:** v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:P/A:N

**Problem Types:** CWE-17 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product      | Version | Update | Edition | Language |
|------------------|-----------|--------------|---------|--------|---------|----------|
| Operating System | Canonical | Ubuntu Linux | 14.04   | All    | All     | All      |

|                  |           |                       |       |     |     |     |
|------------------|-----------|-----------------------|-------|-----|-----|-----|
| Operating System | Canonical | Ubuntu Linux          | 15.04 | All | All | All |
| Application      | Openstack | Keystonemiddleware    | All   | All | All | All |
| Application      | Openstack | Python-keystoneclient | All   | All | All | All |

### Vendor Declared Affected Products

| Source | Vendor | Product | Version      | Platforms     |
|--------|--------|---------|--------------|---------------|
| CNA    | Na     | N/a     | affected n/a | Not specified |

### References

#### Reference

- OpenStack Keystonemiddleware CVE-2015-1852 Certificate Validation Security Bypass Vulnerability
- Oracle Solaris Third Party Bulletin - April 2015
- USN-2705-1: Keystone vulnerabilities | Ubuntu
- Bug #1411063 "[OSSA 2015-007] S3token incorrect condition expres...": Bugs : keystone/middleware
- Red Hat Customer Portal
- Red Hat Customer Portal
- OpenStack Open Source Cloud Computing Software » Message: [openstack-announce] [OSSA 2015-007] S3Token TLS cert verification optio
- Red Hat Customer Portal
- Red Hat Customer Portal
- CVE-2015-1852 - Red Hat Customer Portal
- 1209527 – (CVE-2015-1852) CVE-2015-1852 OpenStack keystone/middleware/keystoneclient: S3Token TLS cert verification option not honor
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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