# CVE-2014-3604

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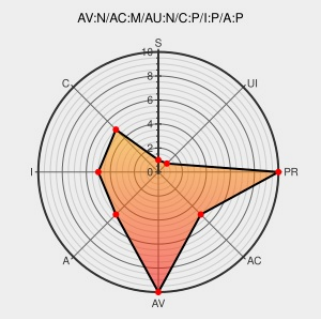
## CVE-2014-3604

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




Certain versions of Not Yet Commons Ssl from Not Yet Commons Ssl Project contain the following vulnerability:

Certificates.java in Not Yet Commons SSL before 0.3.15 does not properly verify that the server hostname matches a domain name in the subject's Common Name (CN) field of the X.509 certificate, which allows man-in-the-middle attackers to spoof SSL servers via an arbitrary valid certificate.

CVE-2014-3604 has been assigned by secalert@redhat.com to track the vulnerability

### CVSS2 Score: 6.8 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | MEDIUM | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | PARTIAL | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| Red Hat Customer Portal | web.archive.org, text/html, Inactive Link, Not Archived | REDHAT RHSA-2015:1888 |
| IBM X-Force Exchange | exchange.xforce.ibmcloud.com, text/html | XF notyetcommons-cve20143604-sec-bypass(97659) |
| 404 Not Found | Patch, juliusdavies.ca, text/html, Inactive Link, Not Archived | CONFIRM juliusdavies.ca/svn/viewvc.cgi/not-yet-commons-ssl?view=rev&revision=172 |
| Bug 1131803 – CVE-2014-3604 Not Yet Commons SSL: Hostname verification susceptible to MITM attack | bugzilla.redhat.com, text/html | MISC bugzilla.redhat.com/show_bug.cgi?id=1131803 |

| | | |
|---|---|---|
| victims-cve-db/3604.yaml at master · victims/victims-cve-db · GitHub | github.com text/html | MISC github.com/victims/victims-cve-db/blob/master/database/java/2014/3604.yaml |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Not Yet Commons Ssl Project | Not Yet Commons Ssl | All | All | All | All |

cpe:2.3:a:not_yet_commons_ssl_project:not_yet_commons_ssl:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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