



# CVE-2012-6153

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2012-6153   |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | secalert@redhat.com   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2014-09-04 17:55:00 UTC   |
| <b>Updated</b>         | 2018-01-05 02:29:00 UTC   |
| <b>Description</b>     | http/conn/ssl/AbstractVerifier.java in Apache Commons HttpClient before 4.2.3 does not properly verify that the server host |

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product            | Version | Update | Edition | Language |
|-------------|--------|--------------------|---------|--------|---------|----------|
| Application | Apache | Commons-httpclient | All     | All    | All     | All      |

## References

### Reference

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| Red Hat Customer Portal  |
| Red Hat Customer Portal  |
| Red Hat Customer Portal  |
| USN-2769-1: Apache Commons HttpClient vulnerabilities   Ubuntu   |
| Red Hat Customer Portal  |
| Do CVE-2012-6153 and CVE-2014-3577 affect Red Hat products? - Red Hat Customer Portal  |
| Red Hat Customer Portal  |
| Document Display   HPE Support Center  |
| [Apache-SVN] Revision 1411705  |
| Red Hat Customer Portal  |
| Red Hat Customer Portal  |
| Red Hat Customer Portal  |
| Bug 1129916 – CVE-2012-6153 Apache HttpComponents client / Apache CXF: SSL hostname verification bypass, incomplete CVE-2012-578 |

