# CVE-2014-6422

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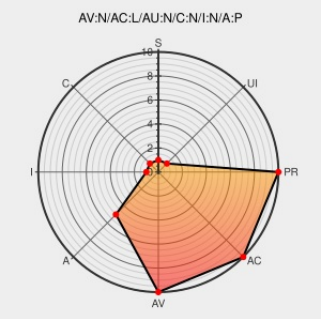
## CVE-2014-6422

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




Certain versions of Wireshark from Wireshark contain the following vulnerability:

The SDP dissector in Wireshark 1.10.x before 1.10.10 creates duplicate hashtables for a media channel, which allows remote attackers to cause a denial of service (application crash) via a crafted packet to the RTP dissector.

CVE-2014-6422 has been assigned by cve@mitre.org to track the vulnerability

### CVSS2 Score: 5 - MEDIUM

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

### CVE References

| Description | Tags | Link |
|---|---|---|
| About Secunia Research \| Flexera | secunia.com, Depreciated Link, text/html | SECUNIA 60280 |
| code.wireshark Code Review - wireshark.git/commit | Patch, code.wireshark.org, text/xml | CONFIRM code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=04c05a21e34cec326f1aff2f5f8a6e74e1ced984 |
| 404 Not Found | linux.oracle.com, text/html, Inactive Link, Not Archived | CONFIRM linux.oracle.com/errata/ELSA-2014-1676 |
| Red Hat Customer Portal | web.archive.org, text/html, Inactive Link, Not Archived | REDHAT RHSA-2014:1676 |
| [security-announce] SUSE-SU- | lists.opensuse.org | SUSE SUSE-SU-2014:1221 |

| | | |
|---|---|---|
| 2014:1221-1: important: Security update for | text/html | |
| Security Advisory SA61933 - Oracle Linux update for wireshark - Secunia | web.archive.org<br>text/html | SECUNIA 61933 |
| Red Hat Customer Portal | web.archive.org<br>text/html<br>Inactive Link<br>Not Archived | REDHAT RHSA-2014:1677 |
| Wireshark · wnpa-sec-2014-12 · RTP dissector crash | www.wireshark.org<br>text/html | CONFIRM www.wireshark.org/security/wnpa-sec-2014-12.html |
| Bug 9920 – Buildbot crash output: fuzz-2014-03-22-14025.pcap | bugs.wireshark.org<br>text/html | CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=9920 |
| 404 Not Found | linux.oracle.com<br>text/html<br>Inactive Link<br>Not Archived | CONFIRM linux.oracle.com/errata/ELSA-2014-1677 |
| Debian -- Security Information -- DSA-3049-1 wireshark | www.debian.org<br>Depreciated Link<br>text/html | DEBIAN DSA-3049 |
| About Secunia Research \| Flexera | secunia.com<br>Depreciated Link<br>text/html | SECUNIA 60578 |
| openSUSE-SU-2014:1249-1: moderate: wireshark: update to 1.10.10 security | lists.opensuse.org<br>text/html | SUSE openSUSE-SU-2014:1249 |
| Security Advisory SA61929 - Oracle Linux update for wireshark - Secunia | web.archive.org<br>text/html | SECUNIA 61929 |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Wireshark | Wireshark | 1.10.0 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.1 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.2 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.3 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.4 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.5 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.6 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.7 | All | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| Application | Wireshark | Wireshark | 1.10.8 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.9 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.0 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.1 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.2 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.3 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.4 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.5 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.6 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.7 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.8 | All | All | All |
| Application | Wireshark | Wireshark | 1.10.9 | All | All | All |

cpe:2.3:a:wireshark:wireshark:1.10.0:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.1:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.2:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.3:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.4:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.5:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.6:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.7:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.8:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.9:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.0:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.1:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.2:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.3:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.4:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.5:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.6:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.7:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.8:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:1.10.9:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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