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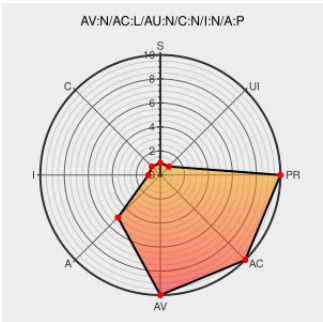
Last Modified on: 03/23/2021 11:28:22 PM UTC

# CVE-2012-6062

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

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

The `dissect_rtcp_app` function in `epan/dissectors/packet-rtcp.c` in the RTCP dissector in Wireshark 1.6.x before 1.6.12 and 1.8.x before 1.8.4 allows remote attackers to cause a denial of service (infinite loop) via a crafted packet.

CVE-2012-6062 has been assigned by  [cve@mitre.org](mailto: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                                                                                                                                                         |
|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| openSUSE-SU-2013:0151-1:<br>moderate: wireshark to 1.8.4     | <a href="#">lists.opensuse.org</a><br><a href="#">text/html</a>                                                            |  <a href="#">SUSE openSUSE-SU-2013:0151</a>                               |
| Red Hat Customer Portal                                      | <a href="#">web.archive.org</a><br><a href="#">text/html</a><br><a href="#">Inactive Link</a> <a href="#">Not Archived</a> |  <a href="#">REDHAT RHSA-2014:0341</a>                                    |
| Wireshark · wnpa-sec-2012-38                                 | <a href="#">Vendor Advisory</a><br><a href="#">www.wireshark.org</a><br><a href="#">text/html</a>                          |  <a href="#">CONFIRM www.wireshark.org/security/wnpa-sec-2012-38.html</a> |
| Repository / Oval Repository                                 | <a href="#">oval.cisecurity.org</a><br><a href="#">text/html</a>                                                           |  <a href="#">OVAL oval:org.mitre.oval:def:15894</a>                       |
| 7879 – Buildbot crash output: fuzz-<br>2012-10-19-32463.pcap | <a href="#">Exploit</a><br><a href="#">Patch</a><br><a href="#">bugs.wireshark.org</a>                                     |  <a href="#">CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=7879</a> |

[text/html](#)

openSUSE-SU-2012:1633-1:  
moderate: wireshark to 1.8.4

[lists.opensuse.org](#)[text/html](#) [SUSE openSUSE-SU-2012:1633](#)

code.wireshark Code Review -  
wireshark.git/tree

[Exploit](#)[Patch](#)[anonsvn.wireshark.org](#)[text/xml](#) **CONFIRM**  
[anonsvn.wireshark.org/viewvc/trunk/epan/dissectors/packet-rtcp.c?r1=45717&r2=45716&pathrev=45717](#)

[Wireshark] Revision 45717

[anonsvn.wireshark.org](#)[text/html](#) **CONFIRM** [anonsvn.wireshark.org/viewvc?view=revision&revision=45717](#)

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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 | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.0   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.1   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.10  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.11  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.2   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.3   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.4   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.5   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.6   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.7   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.8   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.9   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.8.0   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.8.1   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.8.2   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.8.3   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.0   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.1   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.10  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.11  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.2   | All    | All     | All      |

|                                             |           |           |       |     |     |     |
|---------------------------------------------|-----------|-----------|-------|-----|-----|-----|
| Application                                 | Wireshark | Wireshark | 1.6.3 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.6.4 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.6.5 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.6.6 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.6.7 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.6.8 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.6.9 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.8.0 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.8.1 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.8.2 | All | All | All |
| Application                                 | Wireshark | Wireshark | 1.8.3 | All | All | All |
| cpe:2.3:a:wireshark:wireshark:1.6.0:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.1:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.10:*****: |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.11:*****: |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.2:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.3:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.4:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.5:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.6:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.7:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.8:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.9:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.8.0:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.8.1:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.8.2:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.8.3:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.0:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.1:*****:  |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.10:*****: |           |           |       |     |     |     |
| cpe:2.3:a:wireshark:wireshark:1.6.11:*****: |           |           |       |     |     |     |

|                                                |
|------------------------------------------------|
| cpe:2.3:a:wireshark:wireshark:1.6.1:::*:*:*:*  |
| cpe:2.3:a:wireshark:wireshark:1.6.2:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.3:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.4:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.5:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.6:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.7:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.8:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.6.9:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.8.0:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.8.1:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.8.2:::*:*:*:*: |
| cpe:2.3:a:wireshark:wireshark:1.8.3:::*:*:*:*: |

No vendor comments have been submitted for this CVE

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