



# CVE-2011-2597

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2011-2597                                                                                                                |
| <b>State</b>           | PUBLIC                                                                                                                       |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                 |
| <b>Published</b>       | 2011-07-07 19:55:00 UTC                                                                                                      |
| <b>Updated</b>         | 2017-09-19 01:33:00 UTC                                                                                                      |
| <b>Description</b>     | The Lucent/Ascend file parser in Wireshark 1.2.x before 1.2.18, 1.4.x through 1.4.7, and 1.6.0 allows remote attackers to ca |

## Risk And Classification

### Problem Types: CWE-399

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                    | Product                   | Version | Update | Edition | Language |
|-------------|---------------------------|---------------------------|---------|--------|---------|----------|
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2     | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.0   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.1   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.10  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.11  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.12  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.13  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.14  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.15  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.16  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.17  | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.2   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.3   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.4   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.5   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.6   | All    | All     | All      |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.2.7   | All    | All     | All      |

|             |           |           |        |     |     |     |
|-------------|-----------|-----------|--------|-----|-----|-----|
|             |           |           |        |     |     |     |
| Application | Wireshark | Wireshark | 1.2.8  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.9  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.0  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.1  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.2  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.3  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.4  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.5  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.6  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.7  | All | All | All |
| Application | Wireshark | Wireshark | 1.6.0  | All | All | All |
| Application | Wireshark | Wireshark | 1.2    | All | All | All |
| Application | Wireshark | Wireshark | 1.2.0  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.1  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.10 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.11 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.12 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.13 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.14 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.15 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.16 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.17 | All | All | All |
| Application | Wireshark | Wireshark | 1.2.2  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.3  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.4  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.5  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.6  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.7  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.8  | All | All | All |
| Application | Wireshark | Wireshark | 1.2.9  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.0  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.1  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.2  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.3  | All | All | All |
| Application | Wireshark | Wireshark | 1.4.4  | All | All | All |

|             |                           |                           |       |     |     |     |
|-------------|---------------------------|---------------------------|-------|-----|-----|-----|
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.4.5 | All | All | All |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.4.6 | All | All | All |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.4.7 | All | All | All |
| Application | <a href="#">Wireshark</a> | <a href="#">Wireshark</a> | 1.6.0 | All | All | All |

| References                                                                          |  |  |          |                                                                                |   |  |
|-------------------------------------------------------------------------------------|--|--|----------|--------------------------------------------------------------------------------|---|--|
| Reference                                                                           |  |  | Source   | Link                                                                           | T |  |
| Wireshark · wnpa-sec-2011-09                                                        |  |  | CONFIRM  | <a href="http://www.wireshark.org">www.wireshark.org</a>                       |   |  |
| Security Alerts - Secunia                                                           |  |  | SECUNIA  | <a href="http://secunia.com">secunia.com</a>                                   |   |  |
| Wireshark · wnpa-sec-2011-10                                                        |  |  | CONFIRM  | <a href="http://www.wireshark.org">www.wireshark.org</a>                       |   |  |
| [SECURITY] Fedora 15 Update: wireshark-1.4.8-1.fc15                                 |  |  | FEDORA   | <a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>           |   |  |
| Wireshark Two Denial of Service Vulnerabilities - Secunia.com                       |  |  | SECUNIA  | <a href="http://secunia.com">secunia.com</a>                                   | V |  |
| Wireshark · wnpa-sec-2011-11                                                        |  |  | CONFIRM  | <a href="http://www.wireshark.org">www.wireshark.org</a>                       |   |  |
| IBM X-Force Exchange                                                                |  |  | XF       | <a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> |   |  |
| Wireshark Lucent/Ascend File Parser Denial of Service Vulnerability                 |  |  | BID      | <a href="http://www.securityfocus.com">www.securityfocus.com</a>               |   |  |
| [security-announce] SUSE-SU-2011:1262-1: important: Security update for             |  |  | SUSE     | <a href="http://lists.opensuse.org">lists.opensuse.org</a>                     |   |  |
| SecurityTracker: Wireshark Lucent/Ascend File Parser Lets Remote Users Deny Service |  |  | SECTrack | <a href="http://securitytracker.com">securitytracker.com</a>                   |   |  |
| [security-announce] openSUSE-SU-2011:1263-1: important: VUL-1: wireshark            |  |  | SUSE     | <a href="http://lists.opensuse.org">lists.opensuse.org</a>                     |   |  |
| Repository / Oval Repository                                                        |  |  | OVAL     | <a href="http://oval.cisecurity.org">oval.cisecurity.org</a>                   |   |  |
| Fedora update for wireshark - Secunia.com                                           |  |  | SECUNIA  | <a href="http://secunia.com">secunia.com</a>                                   |   |  |
| Support / Security / Advisories // MDVSA-2011:118   Mandriva                        |  |  | MANDRIVA | <a href="http://www.mandriva.com">www.mandriva.com</a>                         |   |  |
| [SECURITY] Fedora 14 Update: wireshark-1.4.8-1.fc14                                 |  |  | FEDORA   | <a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>           |   |  |
| CVE Program record                                                                  |  |  | CVE.ORG  | <a href="http://www.cve.org">www.cve.org</a>                                   | C |  |
| NVD vulnerability detail                                                            |  |  | NVD      | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                                 | C |  |

No vendor comments have been submitted for this CVE.

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

