# CVE-2009-1955

MITRE | NVD | CVE.ORG | Print: PDF

## Summary

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| **CVE** | CVE-2009-1955 |
| **State** | PUBLIC |
| **Assigner** | cve@mitre.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2009-06-08 01:00:00 UTC |
| **Updated** | 2024-02-02 14:11:00 UTC |
| **Description** | The expat XML parser in the apr_xml_* interface in xml/apr_xml.c in Apache APR-util before 1.3.7, as used in the mod_dav |

## Risk And Classification

**Problem Types:** CWE-776

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Apache | Apr-util | All | All | All | All |
| Application | Apache | Apr-util | All | All | All | All |
| Application | Apache | Http Server | All | All | All | All |
| Operating System | Apple | Mac Os X | All | All | All | All |
| Operating System | Apple | Mac Os X | All | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 6.06 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 8.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 8.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 9.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 6.06 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 8.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 8.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 9.04 | All | All | All |
| Operating System | Debian | Debian Linux | 4.0 | All | All | All |
| Operating System | Debian | Debian Linux | 4.0 | All | All | All |
| Operating System | Fedoraproject | Fedora | 10 | All | All | All |
| Operating System | Fedoraproject | Fedora | 11 | All | All | All |

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|---|---|---|---|---|---|---|
| Operating System | Fedoraproject | Fedora | 9 | All | All | All |
| Operating System | Fedoraproject | Fedora | 10 | All | All | All |
| Operating System | Fedoraproject | Fedora | 11 | All | All | All |
| Operating System | Fedoraproject | Fedora | 9 | All | All | All |
| Application | Oracle | Http Server | - | All | All | All |
| Application | Oracle | Http Server | - | All | All | All |
| Operating System | Suse | Linux Enterprise Server | 9 | All | All | All |
| Operating System | Suse | Linux Enterprise Server | 9 | All | All | All |

## References

| Reference | Source |
|---|---|
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN |
| About Security Update 2009-006 / Mac OS X v10.6.2 | CONFIR |
| oss-security - CVE request: "billion laughs" attack against Apache APR | MLIST |
| Oracle Critical Patch Update - April 2013 | CONFIR |
| Pony Mail! | |
| Pony Mail! | MLIST |
| Pony Mail! | MLIST |
| Red Hat update for httpd - Secunia Advisories - Vulnerability Information - Secunia.com | SECUNI |
| Pony Mail! | |
| IBM WebSphere Application Server Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com | SECUNI |
| [SECURITY] Fedora 9 Update: apr-util-1.2.12-7.fc9 | FEDORA |
| '[PATCH] prevent "billion laughs" attack against expat' - MARC | MLIST |
| Pony Mail! | |
| Apache APR-util Library Multiple Vulnerabilities - Advisories - Community | SECUNI |
| Pony Mail! | |
| Pony Mail! | |
| Pony Mail! | |
| Pony Mail! | MLIST |
| Apache mod_dav / svn Remote Denial of Service Exploit | EXPLOI |
| Pony Mail! | |
| Apache APR-util Library Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com | SECUNI |
| APPLE-SA-2009-11-09-1 Security Update 2009-006 / Mac OS X v10.6.2 | APPLE |
| Pony Mail! | |
| Gentoo Linux Documentation -- APR Utility Library: Multiple vulnerabilities | GENTO |

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| Pony Mail! | MLIST |
| Ubuntu update for apache2 - Secunia.com | SECUNI |
| Pony Mail! | MLIST |
| Pony Mail! | MLIST |
| USN-787-1: Apache vulnerabilities \| Ubuntu | UBUNTU |
| Pony Mail! | MLIST |
| Support / Security / Advisories / / MDVSA-2009:131 \| Mandriva | MANDRI |
| IBM WebSphere Application Server for z/OS Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com | SECUNI |
| Debian -- Security Information -- DSA-1812-1 apr-util | DEBIAN |
| Pony Mail! | |
| Apache APR-util 'xml/apr_xml.c' Denial of Service Vulnerability | BID |
| Pony Mail! | |
| [SECURITY] Fedora 10 Update: apr-util-1.3.7-1.fc10 | FEDORA |
| SecurityFocus | BUGTRA |
| Support | REDHAT |
| Debian update for apr-util - Secunia.com | SECUNI |
| Slackware update for apr-util - Secunia.com | SECUNI |
| IBM Fix list for IBM WebSphere Application Server V7.0 - United States | CONFIR |
| USN-786-1: apr-util vulnerabilities \| Ubuntu | UBUNTU |
| Pony Mail! | MLIST |
| Pony Mail! | |
| [security-announce] SUSE Security Summary Report: SUSE-SR:2010:011 | SUSE |
| '[security bulletin] HPSBUX02612 SSRT100345 rev.1 - HP-UX Apache-based Web Server, Local Information' - MARC | HP |
| IBM PK99478: SHIP APAR FIXES FOR H28W700 FIX PACK 7.0.0.7. - United States | AIXAPAI |
| Support / Security / Advisories / / MDVSA-2013:150 \| Mandriva | MANDRI |
| [Apache-SVN] Revision 781403 | CONFIR |
| Pony Mail! | MLIST |
| Support | REDHAT |
| Pony Mail! | MLIST |
| Repository / Oval Repository | OVAL |
| Red Hat update for apr-util - Secunia.com | SECUNI |
| Gentoo update for apr-util - Secunia Advisories - Vulnerability Information - Secunia.com | SECUNI |
| Pony Mail! | MLIST |
| PK91241: Z/OS IBM HTTP SERVER FOR WEBSPHERE (POWERED BY APACHE) FIX PACK 6.1.0.27 | AIXAPAI |
| Pony Mail! | |
| Pony Mail! | |

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|---|---|
| [SECURITY] Fedora 11 Update: apr-util-1.3.7-1.fc11 | FEDORA |
| IBM notice: The page you requested cannot be displayed | AIXAPAI |
| Fedora update for apr-util - Secunia.com | SECUNI |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN |
| wiki.rpath.com/Advisories:rPSA-2009-0123 | CONFIR |
| Pony Mail! | MLIST |
| The Slackware Linux Project: Slackware Security Advisories | SLACKW |
| Pony Mail! | MLIST |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN |
| rPath update for apr-util - Secunia.com | SECUNI |
| Pony Mail! | MLIST |
| 404 Not Found | CONFIR |
| Pony Mail! | |
| Repository / Oval Repository | OVAL |
| CVE Program record | CVE.OR |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

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