



CVE-2008-1720

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2008-1720 |
| State | PUBLIC |
| Assigner | secalert@redhat.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2008-04-10 19:05:00 UTC |
| Updated | 2023-02-13 02:19:00 UTC |
| Description | Buffer overflow in rsync 2.6.9 to 3.0.1, with extended attribute (xattr) support enabled, might allow remote attackers to execute |

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-----------------------|-----------------------|---------|--------|---------|----------|
| Application | Samba | Rsync | 2.6.9 | All | All | All |
| Application | Samba | Rsync | 2.7.0 | All | All | All |
| Application | Samba | Rsync | 2.7.1 | All | All | All |
| Application | Samba | Rsync | 2.7.2 | All | All | All |
| Application | Samba | Rsync | 2.7.3 | All | All | All |
| Application | Samba | Rsync | 2.7.4 | All | All | All |
| Application | Samba | Rsync | 2.7.5 | All | All | All |
| Application | Samba | Rsync | 2.7.6 | All | All | All |
| Application | Samba | Rsync | 2.7.7 | All | All | All |
| Application | Samba | Rsync | 2.7.8 | All | All | All |
| Application | Samba | Rsync | 2.7.9 | All | All | All |
| Application | Samba | Rsync | 2.8.0 | All | All | All |
| Application | Samba | Rsync | 2.8.1 | All | All | All |
| Application | Samba | Rsync | 2.8.2 | All | All | All |
| Application | Samba | Rsync | 2.8.3 | All | All | All |
| Application | Samba | Rsync | 2.8.4 | All | All | All |
| Application | Samba | Rsync | 2.8.5 | All | All | All |

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|-------------|-------|-------|-------|-----|-----|-----|
| Application | Samba | Rsync | 2.8.6 | All | All | All |
| Application | Samba | Rsync | 2.8.7 | All | All | All |
| Application | Samba | Rsync | 2.8.8 | All | All | All |
| Application | Samba | Rsync | 2.8.9 | All | All | All |
| Application | Samba | Rsync | 2.9.0 | All | All | All |
| Application | Samba | Rsync | 2.9.1 | All | All | All |
| Application | Samba | Rsync | 2.9.2 | All | All | All |
| Application | Samba | Rsync | 2.9.3 | All | All | All |
| Application | Samba | Rsync | 2.9.4 | All | All | All |
| Application | Samba | Rsync | 2.9.5 | All | All | All |
| Application | Samba | Rsync | 2.9.6 | All | All | All |
| Application | Samba | Rsync | 2.9.7 | All | All | All |
| Application | Samba | Rsync | 2.9.8 | All | All | All |
| Application | Samba | Rsync | 2.9.9 | All | All | All |
| Application | Samba | Rsync | 3.0.0 | All | All | All |
| Application | Samba | Rsync | 3.0.1 | All | All | All |
| Application | Samba | Rsync | 2.6.9 | All | All | All |
| Application | Samba | Rsync | 2.7.0 | All | All | All |
| Application | Samba | Rsync | 2.7.1 | All | All | All |
| Application | Samba | Rsync | 2.7.2 | All | All | All |
| Application | Samba | Rsync | 2.7.3 | All | All | All |
| Application | Samba | Rsync | 2.7.4 | All | All | All |
| Application | Samba | Rsync | 2.7.5 | All | All | All |
| Application | Samba | Rsync | 2.7.6 | All | All | All |
| Application | Samba | Rsync | 2.7.7 | All | All | All |
| Application | Samba | Rsync | 2.7.8 | All | All | All |
| Application | Samba | Rsync | 2.7.9 | All | All | All |
| Application | Samba | Rsync | 2.8.0 | All | All | All |
| Application | Samba | Rsync | 2.8.1 | All | All | All |
| Application | Samba | Rsync | 2.8.2 | All | All | All |
| Application | Samba | Rsync | 2.8.3 | All | All | All |
| Application | Samba | Rsync | 2.8.4 | All | All | All |
| Application | Samba | Rsync | 2.8.5 | All | All | All |
| Application | Samba | Rsync | 2.8.6 | All | All | All |
| Application | Samba | Rsync | 2.8.7 | All | All | All |

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|-------------|-----------------------|-----------------------|-------|-----|-----|-----|
| Application | Samba | Rsync | 2.8.8 | All | All | All |
| Application | Samba | Rsync | 2.8.9 | All | All | All |
| Application | Samba | Rsync | 2.9.0 | All | All | All |
| Application | Samba | Rsync | 2.9.1 | All | All | All |
| Application | Samba | Rsync | 2.9.2 | All | All | All |
| Application | Samba | Rsync | 2.9.3 | All | All | All |
| Application | Samba | Rsync | 2.9.4 | All | All | All |
| Application | Samba | Rsync | 2.9.5 | All | All | All |
| Application | Samba | Rsync | 2.9.6 | All | All | All |
| Application | Samba | Rsync | 2.9.7 | All | All | All |
| Application | Samba | Rsync | 2.9.8 | All | All | All |
| Application | Samba | Rsync | 2.9.9 | All | All | All |
| Application | Samba | Rsync | 3.0.0 | All | All | All |
| Application | Samba | Rsync | 3.0.1 | All | All | All |

References

| Reference | Source | Lin |
|---|----------|-----------------------|
| IBM X-Force Exchange | XF | exc |
| [security-announce] SUSE Security Summary Report SUSE-SR:20078:011 | SUSE | lists |
| Ubuntu update for rsync - Advisories - Secunia | SECUNIA | sec |
| Webmail- OVH | VUPEN | ww |
| [SECURITY] Fedora 7 Update: rsync-2.6.9-6.fc7 | FEDORA | ww |
| Support / Security / Advisories // MDVSA-2008:084 Mandriva | MANDRIVA | ww |
| Debian -- Security Information -- DSA-1545-1 rsync | DEBIAN | ww |
| [SECURITY] Fedora 8 Update: rsync-2.6.9-5.fc8 | FEDORA | ww |
| SourceForge.net: SysAdmin Tools from ITeFlx: Files | CONFIRM | sou |
| Mandriva update for rsync - Advisories - Secunia | SECUNIA | sec |
| Rsync Buffer Overflow in Extended Attribute Support Code Lets Remote Users Execute Arbitrary Code - SecurityTracker | SECTRACK | ww |
| [rsync-announce] Rsync 3.0.2 released w/xattr security fix (attn: 2.6.9 | MISC | ww |
| 44369 | OSVDB | ww |
| USN-600-1: rsync vulnerability Ubuntu security notices | UBUNTU | usn |
| rsync "xattr" Integer Overflow Vulnerability - Advisories - Secunia | SECUNIA | sec |
| rsync: Execution of arbitrary code — Gentoo Linux Documentation | GENTOO | sec |
| Rsync 'xattr' Support Integer Overflow Vulnerability | BID | ww |
| cwRsync "xattr" Integer Overflow Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com | SECUNIA | sec |
| Debian update for rsync - Secunia Advisories - Vulnerability Intelligence - Secunia.com | SECUNIA | sec |

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|---|---------|---------------------|
| [rsync-announce] Rsync 3.0.2 released w/xattr security fix (attn: 2.6.9 | MLIST | ww |
| Webmail - OVH | VUPEN | ww |
| rsync | CONFIRM | san |
| 44368 | OSVDB | ww |
| rsync.samba.org/ftp/rsync/security/rsync-3.0.1-xattr-alloc.diff | CONFIRM | rsy |
| 441683 – (CVE-2008-1720) CVE-2008-1720 rsync: integer overflow in xattr handling | MISC | bug |
| CVE-2008-1720 - Red Hat Customer Portal | MISC | acc |
| '[security bulletin] HPSBMA02447 SSRT090062 rev.1 - Insight Control Suite For Linux (ICE-LX) Cross Si' - MARC | HP | ma |
| Gentoo update for rsync - Advisories - Secunia | SECUNIA | sec |
| Fedora update for rsync - Advisories - Secunia | SECUNIA | sec |
| CVE Program record | CVE.ORG | ww |
| NVD vulnerability detail | NVD | nvd |

Vendor Comments And Credit

| Organization | Published | Contributor | Statement |
|--------------|------------|-----------------|--|
| Red Hat | 2008-04-15 | Joshua Bressers | Not vulnerable. This issue did not affect versions of rsync as shipped with Red Hat Enterprise |

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

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