



# CVE-2002-0048

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## Summary

<b>CVE</b>	CVE-2002-0048
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2002-02-27 05:00:00 UTC
<b>Updated</b>	2016-10-18 02:15:00 UTC
<b>Description</b>	Multiple signedness errors (mixed signed and unsigned numbers) in the I/O functions of rsync 2.4.6, 2.3.2, and other versio

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	alpha	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	arm	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	intel	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	m68k	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	ppc	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	sparc	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.3	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.4	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.6	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.5.0_1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.5.1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	alpha	All

Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	arm	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	intel	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	m68k	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	ppc	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.3.2_1.2	All	sparc	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.3	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.4	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.4.6	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.5.0_1	All	All	All
Application	<a href="#">Andrew Tridgell</a>	<a href="#">Rsync</a>	2.5.1	All	All	All

## References

Reference	Source
ISS X-Force Database: linux-rsync-root-access (7993): Linux rsync NULL bytes could allow an attacker to execute arbitrary code as root	XF
'rsync-2.5.2 has security fix (was: Re: [RHSA-2002:018-05] New rsync packages available)' - MARC	BU
SecurityFocus HOME Advisories: Security flaw in rsync	HP
Debian -- Security Information -- DSA-106-2 rsync	DE
LinuxSecurity.com: EnGarde: rsync' vulnerability	EN
CERT/CC Vulnerability Note VU#800635	CE
'TSLSA-2002-0025 - rsync' - MARC	BU
404   Caldera	CA
SuSE Security announcements: [suse-security-announce] SuSE Secu	SU
FreeBSD-SA-02:10	FRI
MDKSA-2002:009	MA
redhat.com   Red Hat Support	RE
rsync Signed Array Index Remote Code Execution Vulnerability	BID
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CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

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

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