



# CVE-2008-5516

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2008-5516
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2009-01-20 16:30:00 UTC
<b>Updated</b>	2023-02-13 02:19:00 UTC
<b>Description</b>	The web interface in git (gitweb) 1.5.x before 1.5.5 allows remote attackers to execute arbitrary commands via shell metach

## Risk And Classification

**Problem Types:** CWE-264 | CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Git	Git	0.99.9j	All	All	All
Application	Git	Git	0.99.9k	All	All	All
Application	Git	Git	0.99.9l	All	All	All
Application	Git	Git	0.99.9m	All	All	All
Application	Git	Git	0.99.9n	All	All	All
Application	Git	Git	1.0.0	All	All	All
Application	Git	Git	1.0.0b	All	All	All
Application	Git	Git	1.0.3	All	All	All
Application	Git	Git	1.0.4	All	All	All
Application	Git	Git	1.0.5	All	All	All
Application	Git	Git	1.0.6	All	All	All
Application	Git	Git	1.0.7	All	All	All
Application	Git	Git	1.0.8	All	All	All
Application	Git	Git	1.1.1	All	All	All
Application	Git	Git	1.1.2	All	All	All
Application	Git	Git	1.1.3	All	All	All
Application	Git	Git	1.1.4	All	All	All

Application	Git	Git	1.1.5	All	All	All
Application	Git	Git	1.1.6	All	All	All
Application	Git	Git	1.2.0	All	All	All
Application	Git	Git	1.2.1	All	All	All
Application	Git	Git	1.2.2	All	All	All
Application	Git	Git	1.2.3	All	All	All
Application	Git	Git	1.2.4	All	All	All
Application	Git	Git	1.2.5	All	All	All
Application	Git	Git	1.2.6	All	All	All
Application	Git	Git	1.3.0	All	All	All
Application	Git	Git	1.3.1	All	All	All
Application	Git	Git	1.3.2	All	All	All
Application	Git	Git	1.3.3	All	All	All
Application	Git	Git	1.4.0	All	All	All
Application	Git	Git	1.4.1	All	All	All
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Application	Git	Git	1.4.2.2	All	All	All
Application	Git	Git	1.4.2.3	All	All	All
Application	Git	Git	1.4.2.4	All	All	All
Application	Git	Git	1.4.3	All	All	All
Application	Git	Git	1.4.3.1	All	All	All
Application	Git	Git	1.4.3.2	All	All	All
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Application	Git	Git	1.4.3.5	All	All	All
Application	Git	Git	1.4.4	All	All	All
Application	Git	Git	1.4.4.1	All	All	All
Application	Git	Git	1.4.4.2	All	All	All
Application	Git	Git	1.4.4.3	All	All	All
Application	Git	Git	1.4.4.4	All	All	All
Application	Git	Git	1.5.0	All	All	All
Application	Git	Git	1.5.0	rc2	All	All
Application	Git	Git	1.5.0	rc3	All	All



Application	Git	Git	1.5.4	rc1	All	All
Application	Git	Git	1.5.4	rc1.1136.g2794	All	All
Application	Git	Git	1.5.4	rc2	All	All
Application	Git	Git	1.5.4	rc3	All	All
Application	Git	Git	1.5.4	rc4	All	All
Application	Git	Git	1.5.4	rc5	All	All
Application	Git	Git	1.5.4.1	All	All	All
Application	Git	Git	1.5.4.2	All	All	All
Application	Git	Git	1.5.4.3	All	All	All
Application	Git	Git	1.5.4.4	All	All	All
Application	Git	Git	1.5.4.5	All	All	All
Application	Git	Git	1.5.4.6	All	All	All
Application	Git	Git	1.5.4.7	All	All	All
Application	Git	Git	1.5.5	All	All	All
Application	Git	Git	1.5.5	rc1	All	All
Application	Git	Git	1.5.5	rc2	All	All
Application	Git	Git	1.5.5	rc3	All	All
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Application	Git	Git	1.5.5.2	All	All	All
Application	Git	Git	1.5.5.3	All	All	All
Application	Git	Git	1.5.5.4	All	All	All
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Application	Git	Git	1.5.6.2	All	All	All
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Application	Git	Git	1.5.6.4	All	All	All
Application	Git	Git	0.99.9j	All	All	All
Application	Git	Git	0.99.9k	All	All	All
Application	Git	Git	0.99.9l	All	All	All
Application	Git	Git	0.99.9m	All	All	All
Application	Git	Git	0.99.9n	All	All	All
Application	Git	Git	1.0.0	All	All	All
Application	Git	Git	1.0.0b	All	All	All
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Application	Git	Git	1.0.4	All	All	All

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Application	Git	Git	1.0.7	All	All	All
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Application	Git	Git	1.2.2	All	All	All
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Application	Git	Git	1.4.3.2	All	All	All
Application	Git	Git	1.4.3.3	All	All	All
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Application	Git	Git	1.4.3.5	All	All	All

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Application	Git	Git	1.4.4.1	All	All	All
Application	Git	Git	1.4.4.2	All	All	All
Application	Git	Git	1.4.4.3	All	All	All
Application	Git	Git	1.4.4.4	All	All	All
Application	Git	Git	1.5.0	All	All	All
Application	Git	Git	1.5.0	rc2	All	All
Application	Git	Git	1.5.0	rc3	All	All
Application	Git	Git	1.5.0	rc4	All	All
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Application	Git	Git	1.5.0.2	All	All	All
Application	Git	Git	1.5.0.3	All	All	All
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Application	Git	Git	1.5.0.6	All	All	All
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Application	Git	Git	1.5.3.6	All	All	All
Application	Git	Git	1.5.3.7	All	All	All
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Application	Git	Git	1.5.4	rc1	All	All
Application	Git	Git	1.5.4	rc1.1136.g2794	All	All
Application	Git	Git	1.5.4	rc2	All	All
Application	Git	Git	1.5.4	rc3	All	All
Application	Git	Git	1.5.4	rc4	All	All
Application	Git	Git	1.5.4	rc5	All	All
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Application	Git	Git	1.5.4.4	All	All	All
Application	Git	Git	1.5.4.5	All	All	All
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Application	Git	Git	1.5.4.7	All	All	All
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Application	Git	Git	1.5.5	rc1	All	All
Application	Git	Git	1.5.5	rc2	All	All
Application	Git	Git	1.5.5	rc3	All	All
Application	Git	Git	1.5.5.1	All	All	All
Application	Git	Git	1.5.5.2	All	All	All
Application	Git	Git	1.5.5.3	All	All	All
Application	Git	Git	1.5.5.4	All	All	All
Application	Git	Git	1.5.5.5	All	All	All
Application	Git	Git	1.5.5.6	All	All	All
Application	Git	Git	1.5.6.1	All	All	All
Application	Git	Git	1.5.6.2	All	All	All
Application	Git	Git	1.5.6.3	All	All	All
Application	Git	Git	1.5.6.4	All	All	All
Application	Git-scm	Git	0.6.0	All	All	All

Application	<a href="#">Git-scm</a>	<a href="#">Git</a>	0.7.0	All	All	All
Application	<a href="#">Git-scm</a>	<a href="#">Git</a>	0.6.0	All	All	All
Application	<a href="#">Git-scm</a>	<a href="#">Git</a>	0.7.0	All	All	All
Operating System	<a href="#">Rpath</a>	<a href="#">Linux</a>	2	All	All	All
Operating System	<a href="#">Rpath</a>	<a href="#">Linux</a>	2	All	All	All

## References

Reference	Source	Link	Tags
USN-723-1: Git vulnerabilities   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>	
<a href="https://issues.rpath.com/browse/RPL-2936">issues.rpath.com/browse/RPL-2936</a>	CONFIRM	<a href="https://issues.rpath.com">issues.rpath.com</a>	
Ubuntu update for git-core - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	<a href="http://secunia.com">secunia.com</a>	Vendor
Gentoo Linux Documentation -- git: Multiple vulnerabilities	GENTOO	<a href="http://www.gentoo.org">www.gentoo.org</a>	
Public Git Hosting	MISC	<a href="http://repo.or.cz">repo.or.cz</a>	
#512330 - gitweb: do not run "git diff" that is Porcelain - Debian Bug report logs	CONFIRM	<a href="http://bugs.debian.org">bugs.debian.org</a>	
oss-security - Re: CVE request -- git	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
Debian -- Security Information -- DSA-1708-1 git-core	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
oss-security - Re: CVE request -- git	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
Gentoo update for git - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	<a href="http://secunia.com">secunia.com</a>	Vendor
Public Git Hosting - git.git/commitdiff	MISC	<a href="http://repo.or.cz">repo.or.cz</a>	
SecurityFocus	BUGTRAQ	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	
oss-security - Re: CVE request -- git	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
git gitweb Remote System User Deterministic Unauthorized Access - CXSecurity.com	SREASON	<a href="http://securityreason.com">securityreason.com</a>	
Bug 479715 – git: gitweb multiple remote command injections (CVE-2008-5516 CVE-2008-5517)	CONFIRM	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>	
Advisories:rPSA-2009-0005 - rPath Wiki	CONFIRM	<a href="http://wiki.rpath.com">wiki.rpath.com</a>	
[security-announce] SUSE Security Summary Report: SUSE-SR:2009:001	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>	
Webmail- OVH	VUPEN	<a href="http://www.vupen.com">www.vupen.com</a>	Vendor
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	Canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	Canonical

No vendor comments have been submitted for this CVE.

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

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