



# CVE-2012-4465

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

## Summary

<b>CVE</b>	CVE-2012-4465
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2012-10-10 18:55:00 UTC
<b>Updated</b>	2013-01-30 04:54:00 UTC
<b>Description</b>	Heap-based buffer overflow in the substr function in parsing.c in cgkit 0.9.0.3 and earlier allows remote authenticated users t

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.4	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.5	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.6	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.6.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.6.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.6.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.7	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.7.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.7.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.8	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.8.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.8.1.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.8.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	Cgkit	0.8.2.1	All	All	All

Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.2.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.4	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.5	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.9	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.9.0.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.9.0.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	All	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.4	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.5	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.6	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.6.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.6.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.6.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.7	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.7.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.7.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.1.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.2.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.2.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.1	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.2	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.3	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.4	All	All	All
Application	<a href="#">Lars Hjemli</a>	<a href="#">Cgit</a>	0.8.3.5	All	All	All

Application	Lars Hjemli	Cgit	0.9	All	All	All
Application	Lars Hjemli	Cgit	0.9.0.1	All	All	All
Application	Lars Hjemli	Cgit	0.9.0.2	All	All	All

## References

Reference	Source	Link
oss-security - Re: cgit: heap buffer overflow	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>
Security Advisory SA50734 - cgit Denial of Service and Command Injection Vulnerabilities - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
cgit 'Author' Field Remote Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
404 Not Found	MLIST	<a href="http://hjemli.net">hjemli.net</a>
oss-security - cgit: heap buffer overflow	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>
cgit - A hyperfast web frontend for git repositories written in C.	CONFIRM	<a href="http://git.zx2c4.com">git.zx2c4.com</a>
820733 – avoid stack-smash when processing unusual commit [fedora-all]	MISC	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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