



CVE-2010-5111

Published on: 06/16/2014 12:00:00 AM UTC

Last Modified on: 02/13/2023 03:12:01 AM UTC

CVE-2010-5111

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Echoping](#) from [Echoping Project](#) contain the following vulnerability:

Multiple buffer overflows in readline.c in Echoping 6.0.2 allow remote attackers to cause a denial of service (crash) and possibly execute arbitrary code via a crafted reply in the (1) TLS_readline or (2) SSL_readline function, related to the EchoPingHttps Smokeying probe.

CVE-2010-5111 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

oss-security - CVE request: echoping buffer overflow vulnerabilities

[www.openwall.com
text/html](http://www.openwall.com/text/html)

[MLIST \[oss-security\] 20131017 CVE request: echoping buffer overflow vulnerabilities](#)

#606808 - echoping crashes sometimes when used against HTTPS host - Debian Bug report logs

[bugs.debian.org
text/html](http://bugs.debian.org/text/html)

[CONFIRM bugs.debian.org/cgi-bin/bugreport.cgi?bug=606808](http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=606808)

Gentoo Linux Documentation -- Echoping: Buffer Overflow Vulnerabilities

[security.gentoo.org
text/html](http://security.gentoo.org/text/html)

[GENTOO GLSA-201406-07](#)

Page not found - SourceForge.net

[sourceforge.net
text/html](http://sourceforge.net/text/html)
Inactive Link **Not Archived**

[MISC sourceforge.net/p/echoping/bugs/55](http://sourceforge.net/p/echoping/bugs/55)

oss-security - Re: CVE request: echoping buffer overflow vulnerabilities

[www.openwall.com
text/html](http://www.openwall.com/text/html)

[MLIST \[oss-security\] 20131021 Re: CVE request: echoping buffer overflow vulnerabilities](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that

would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Echoping Project	Echoping	6.0.2	All	All	All
Application	Echoping Project	Echoping	6.0.2	All	All	All
cpe:2.3:a:echoping_project:echoping:6.0.2:*:*:*:*:*:						
cpe:2.3:a:echoping_project:echoping:6.0.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)