



CVE-2011-4362

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

Summary

CVE	CVE-2011-4362
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-12-24 19:55:00 UTC
Updated	2021-03-04 20:12:00 UTC
Description	Integer signedness error in the base64_decode function in the HTTP authentication functionality (http_auth.c) in lighttpd 1.4

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Application	Lighttpd	Lighttpd	All	All	All	All
Application	Lighttpd	Lighttpd	1.5.0	All	All	All
Application	Lighttpd	Lighttpd	All	All	All	All
Application	Lighttpd	Lighttpd	1.5.0	All	All	All

References

Reference	Source	Link
oss-security - Re: CVE Request: lighttpd/mod_auth out-of-bounds read due to signedness error	MLIST	www.open
Bug #2370: out-of-bounds read due to signedness error - Lighttpd - lighty labs	CONFIRM	redmine.li
Security Advisory SA47260 - Debian update for lighttpd - Secunia	SECUNIA	secunia.c
lighttpd Denial of Service Vulnerability PoC	EXPLOIT-DB	www.expl

IBM X-Force Exchange	XF	exchange
Lighttpd Proof of Concept code for CVE-2011-4362 : pi3 blog	MISC	blog.pi3.c
Debian -- Security Information -- DSA-2368-1 lighttpd	DEBIAN	www.debi
oss-security - CVE Request: lighttpd/mod_auth out-of-bounds read due to signedness error	MLIST	www.ope
download.lighttpd.net/lighttpd/security/lighttpd_sa_2011_01.txt	CONFIRM	download
JVN#37417423: Multiple vulnerabilities in SolarView Compact	JVN	jvn.jp
lighttpd Authentication Decoding Bug Lets Remote Users Deny Service - SecurityTracker	SECTRAK	www.secu
20111224 Lighttpd Proof of Concept code for CVE-2011-4362	BUGTRAQ	archives.r
758624 – (CVE-2011-4362) CVE-2011-4362 lighttpd: Out of bounds read due to a signedness error (DoS, crash)	CONFIRM	bugzilla.re
CVE Program record	CVE.ORG	www.cve.
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

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

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