



CVE-2014-8509

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

Summary

CVE	CVE-2014-8509
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-10-31 14:55:00 UTC
Updated	2014-11-03 20:56:00 UTC
Description	The lazy_bdecode function in BitTorrent bootstrap-dht (aka Bootstrap) allows remote attackers to execute arbitrary code via

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bittorrent	Bootstrap-dht	-	All	All	All
Application	Bittorrent	Bootstrap-dht	-	All	All	All

References

Reference	Source	Link	Tags
BitTorrent Bootstrap 'lazy_bdecode.cpp' Remote Code Execution Vulnerability	BID	www.securityfocus.com	
update version of lazy_bdecode from libtorrent · bittorrent/bootstrap-dht@bbc0b71 · GitHub	CONFIRM	github.com	Explo
Zero Day Initiative	MISC	www.zerodayinitiative.com	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

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

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