



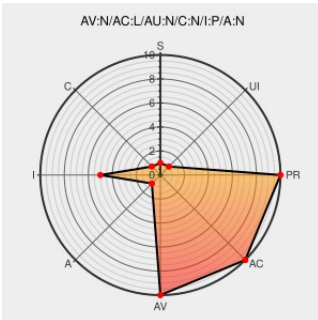
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CVE-2013-3219

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Bitcoin Core](#) from [Bitcoin](#) contain the following vulnerability:

bitcoind and Bitcoin-Qt 0.8.x before 0.8.1 do not enforce a certain block protocol rule, which allows remote attackers to bypass intended access restrictions and conduct double-spending attacks via a large block that triggers incorrect Berkeley DB locking in older product versions.

CVE-2013-3219 has been assigned by  cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Common Vulnerabilities and Exposures - Bitcoin Wiki	Vendor Advisory en.bitcoin.it text/html	 CONFIRM en.bitcoin.it/wiki/Common_Vulnerabilities_and_Exposures
BIP 0050 - Bitcoin	Vendor Advisory en.bitcoin.it text/html	 CONFIRM en.bitcoin.it/wiki/BIP_0050

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Bitcoin	Bitcoin Core	0.8.0	All	All	All
Application	Bitcoin	Bitcoin Core	0.8.0	rc1	All	All
Application	Bitcoin	Bitcoin Core	0.8.0	All	All	All
Application	Bitcoin	Bitcoin Core	0.8.0	rc1	All	All
cpe:2.3:a:bitcoin:bitcoin_core:0.8.0:*:*:*:*:*:						
cpe:2.3:a:bitcoin:bitcoin_core:0.8.0:rc1:*:*:*:*:						
cpe:2.3:a:bitcoin:bitcoin_core:0.8.0:*:*:*:*:*:						
cpe:2.3:a:bitcoin:bitcoin_core:0.8.0:rc1:*:*:*:*:						

No vendor comments have been submitted for this CVE