

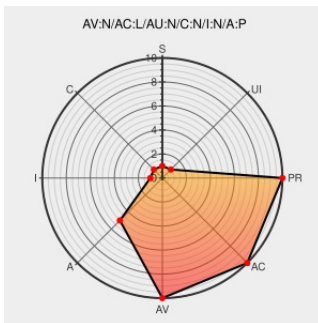


CVE-2014-3971

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CVE-2014-3971

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

The CmdAuthenticate::_authenticateX509 function in db/commands/authentication_commands.cpp in mongod in MongoDB 2.6.x before 2.6.2 allows remote attackers to cause a denial of service (daemon crash) by attempting authentication with an invalid X.509 client certificate.

CVE-2014-3971 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

[SERVER-13753] mongod may terminate if x.509 authentication certificate is invalid - MongoDB

[Vendor Advisory](#)
[jira.mongodb.org](#)
[text/html](#)

[CONFIRM](#) [jira.mongodb.org/browse/SERVER-13753](#)

SERVER-13573 Fix x.509 auth exception ·
mongodb/mongo@c151e06 ·
GitHub

[github.com](#)
[text/html](#)

[CONFIRM](#)
[github.com/mongodb/mongo/commit/c151e0660b9736fe66b224f1129a16871165251b](#)

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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	Mongodb	Mongodb	2.6.0	All	All	All
Application	Mongodb	Mongodb	2.6.1	All	All	All
Application	Mongodb	Mongodb	2.6.0	All	All	All
Application	Mongodb	Mongodb	2.6.1	All	All	All
cpe:2.3:a:mongodb:mongodb:2.6.0:*:*:*:*:*::						
cpe:2.3:a:mongodb:mongodb:2.6.1:*:*:*:*:*::						
cpe:2.3:a:mongodb:mongodb:2.6.0:*:*:*:*:*::						
cpe:2.3:a:mongodb:mongodb:2.6.1:*:*:*:*:*::						

No vendor comments have been submitted for this CVE

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