



CVE-2018-25004

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CVE-2018-25004

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

IS:31/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H/E:F/RL:U/R



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

A user authorized to performing a specific type of query may trigger a denial of service by issuing a generic explain command on a find query. This issue affects: MongoDB Inc. MongoDB Server v4.0 versions prior to 4.0.6; MongoDB Server v3.6 versions prior to 3.6.11.

CVE-2018-25004 has been assigned by cna@mongodb.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **MongoDB Inc. - MongoDB Server** version < 3.6.11

Affected Vendor/Software: **MongoDB Inc. - MongoDB Server** version < 4.0.6

CVSS3 Score: **4.9 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
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IBM X-Force Exchange

Issue Tracking

Patch

Vendor Advisory

jira.mongodb.org

text/html

MISC jira.mongodb.org/browse/SERVER-38275

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Related QID Numbers

376400 MongoDB Multiple Security Vulnerabilities (SERVER-38275)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	MongoDB	MongoDB	All	All	All	All
Application	MongoDB	MongoDB	All	All	All	All

cpe:2.3:a:mongodb:mongodb:*****:

cpe:2.3:a:mongodb:mongodb:*****:

No vendor comments have been submitted for this CVE

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