



CVE-2021-32037

Published on: 11/24/2021 12:00:00 AM UTC

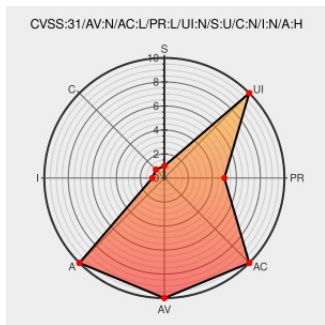
Last Modified on: 11/29/2021 07:13:00 PM UTC

CVE-2021-32037

Source: Mitre

Source: Nist

Print: PDF



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

An authorized user may trigger an invariant which may result in denial of service or server exit if a relevant aggregation request is sent to a shard. Usually, the requests are sent via mongos and special privileges are required in order to know the address of the shards and to log in to the shards of an auth enabled environment.

CVE-2021-32037 has been assigned by cna@mongodb.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **MongoDB Inc. - MongoDB Server version = 5.0.0**

Affected Vendor/Software: **MongoDB Inc. - MongoDB Server version = 5.0.1**

Affected Vendor/Software: **MongoDB Inc. - MongoDB Server version = 5.0.2**

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	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

[SERVER-59071] Using \$sample can trigger invariant when connecting directly to shards - MongoDB Jira

Tags

jira.mongodb.org
text/html

Link

 MISC
jira.mongodb.org/browse/SERVER-59071

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.


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	All	All	All	All
<code>cpe:2.3:a:mongodb:mongodb:*.*.*.*.*.*.:</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-32037 : An authorized user may trigger an invariant which may result in denial of service or server exit i... twitter.com/i/web/status/1...	2021-11-24 11:40:46

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2021   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report