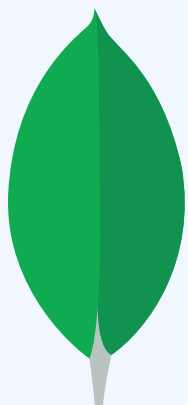


The MongoDB CheatSheet

By JavaScript Mastery

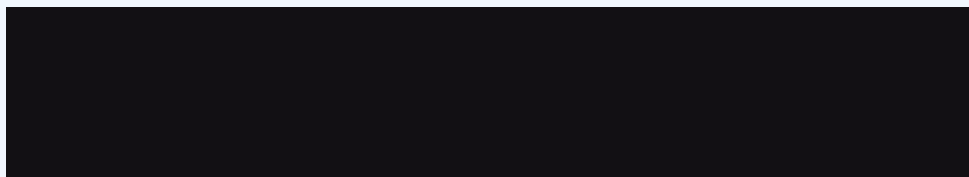


mongoDB

Connect MongoDB Shell

Connects to

mongodb://127.0.0.1:27017 by default



Connect to local network

Connect to MongoDB Atlas

Database Operation

Show All Databases

Show Current Database

Create / Switch to new Database

Database Operation

Delete Database

Collections

Show all collections of current DB

Create new Collection

Create Documents

Insert one document

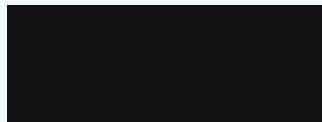
Create Documents

Insert multiple document

Read Documents

Find one document

Find multiple documents



Find Multiple documents with json

Read Documents

Find documents by field value

Find By Element in Array

Update Documents

Update one

Update Multiple

Update Documents

Increment Field Value

Rename Field

Update Documents

Update Sub-Documents

Delete Documents

Delete a document

Count

Returns the count of documents

Returns the count of documents
that would match a `find()` query

Sorting

Ascending order

Descending order

Results by Pagination

Skip 7 results

Fetch only 4 results

Results by Pagination

Sort by name , Skip first 7 results,
fetch only next 4 documents

Add Index

Create Index on single field

Create compound Index

Drop Index

Drop Index

Text Search

Create Text Index on field

Search by Text

Find by range query

find courses where views are
greater than 70

find courses where views are
greater than or equal to 70

Find by range query

find courses where views are less than 70

find courses where views are less than or equal to 70

That's it!

That's it for this cheatsheet, there are many more commands out there you can learn more on [mongodb's official documentation](#).

Thank you so much.

Thank You for your Attention, Subscribe to my YouTube Channel for more Advanced Tutorials.

 – JavaScript Mastery



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