

## MongoDB Cheat Sheet by HeathN via cheatography.com/21656/cs/4813/

General Commands	
show databases	Show all databases
use <database></database>	Select a database for usage
show collections	Show all collections in a database
db	Shortcut to the currently used database
db. <collection>.remove()</collection>	Truncate (empty) a collection

## Update where all documents with field matches

```
db.<collection>.update({
    storeID: ObjectId("<id_here>")
},
{
    $set: {
        storeID: ObjectId("<id_here>")
    }
},
{
    multi: true
})
```

The multi allows multiple documents to be updated. If you do not specify \$set it will remove all other fields but the one you specified changes to, **do not forget to use \$set** 

Rename Database	
db.copyDatabase('old_name', 'new_name');	Copy the database to a new database
use <old_name></old_name>	Switch to the database you wish to delete
db.dropDatabase();	Destroys the selected database
There is no native way to rename a database, use these commands	

## **Export and Import Databases**

 $\label{lem:condition} $$\operatorname{mongodump}$ -d < \operatorname{database\_name} -o < \operatorname{directory\_backup} -h < \operatorname{host} --port < \operatorname{port} -u < \operatorname{user} -p$ 

mongorestore <directior\_backup>



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