

## LISETTE RUIZ PEÑA

Entrar a mongo: C:\Program Files\MongoDB\Server\4.2\bin

Conectarse al servidor: mongo "mongodb+srv://cluster0-qwc17.mongodb.net/test" --username lis

| Comando  | Uso  | Example  |
|--|--|--|
| Use name   | Crea o usa la db   | Use usuarios   |
| db   | Returns the current db   |  |
| Show dbs   | Show databases   |  |
| db.name.insert({})<br>db.name.insertMany([{\$eq=,}]) | Insert data  | db.usuarios.insert({"name":"Lisette","sexo":"F", "altura":1.63})<br>db.usuarios.insertMany([{"name":"Lisette","sexo":"F", "altura":1.63}, {"name":"David","sexo":"M", "altura":1.20}, {"name":"Pedro","sexo":"M", "altura":1.72}]) |
| db.name.find()                                       | Look/ Show for something specific<br><br>Look for sth less than<br><br>Look for sth greater than and less than<br><br>Look for all is not equal to sth | db.usuarios.find()<br><br>db.usuarios.find({"name": "Lisette"})<br><br>db.usuarios.find({"edad": {"\$lt":20}})<br><br>db.usuarios.find( {"edad": {"\$gt":20, "\$lt": 30}} )<br><br>db.usuarios.find({"sport": {"\$ne": "Futbol"}}) |
| db.name.remove()                                     | Remove a specific argument(borra todo lo que cumpla la condición)  | db.usuarios.remove({"name":"Pedro"})   |
| db.name.update()                                     | Update a specific parameter<br><br>Multi = true → update modifies all the matching documents.  | db.usuarios.update({"name": "David"}, {"\$set": {"altura": 1.45}})<br><br>db.usuarios.update({"name": "David"}, {"\$set": {"altura": 1.45}}, {"multi": true})<br><br>db.usuarios.update({"name":"Saul"}, {"\$inc": {"count":1}})   |

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|--|---|---|
|  | <p>Increment fild by specific value (+ or -)</p> <p>Neither updates nor creates a new document.</p> <p>Delete specific filds.</p> | <p>db.usuarios.update({"name":"Juanito"}, {"\$inc":{"count":1}}, {"<b>upsert<p>db.usuarios.update({}, {"\$unset": {"edad":""}}, {"multi":true})</p></b></p> |
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