1. Open VM
2. Open MongoDB Compass
3. Register with MongoDB Altas cloud - <https://www.mongodb.com/cloud/atlas/register>
4. Go to Database > see your collections
5. Go back
6. Go to connection-> connect with mongoDB compass from anywhere ( will have to create a user)

Example of a connection String : mongodb+srv://fernands:<password>@clustersandra.iu1trgp.mongodb.net/test

Commands used in the class demo

use CC6001

|  |
| --- |
| **'switched to db CC6001'** |

use CC6002

|  |
| --- |
| **'switched to db CC6002'** |

db.createCollection("CC6002Collection")

|  |
| --- |
| { ok: 1 } |

db.CC6002Collection.insertOne({name:'Sandra', gender:'f',weight:65})

|  |
| --- |
| { acknowledged: true, |
| insertedId: ObjectId(**"635bae6a6d9385a6f2797f6b"**) } |

db.CC6002Collection.find()

|  |
| --- |
| { \_id: ObjectId(**"635bae6a6d9385a6f2797f6b"**), |
| name: **'Sandra'**, |
| gender: **'f'**, |
| weight: 65 } |

db.CC6002Collection.find({"gender":"f"})

|  |
| --- |
| { \_id: ObjectId(**"635bae6a6d9385a6f2797f6b"**), |
| name: **'Sandra'**, |
| gender: **'f'**, |
| weight: 65 } |

db.CC6002Collection.find({"gender":"m"})