

Relatório da questão 4 mongoDB.

Iniciando o mongoDB:

```
PS C:\Users\Eduardo> mongod
{"t":{"date":"2023-06-05T20:23:30.660-03:00"},"s":"I", "c":"NETWORK", "id":4915701, "ctx":"thread1","msg":"Initialize
d wire specification","attr":{"spec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":17},"incomingInterna
lClient":{"minWireVersion":0,"maxWireVersion":17},"outgoing":{"minWireVersion":6,"maxWireVersion":17},"isInternalClient"
:true}}}
{"t":{"date":"2023-06-05T20:23:30.669-03:00"},"s":"I", "c":"CONTROL", "id":23285, "ctx":"thread1","msg":"Automatica
lly disabling TLS 1.0, to force-enable TLS 1.0 specify --sslDisabledProtocols 'none'"}
{"t":{"date":"2023-06-05T20:23:30.678-03:00"},"s":"I", "c":"NETWORK", "id":4648602, "ctx":"thread1","msg":"Implicit T
CP FastOpen in use."}
{"t":{"date":"2023-06-05T20:23:30.699-03:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"thread1","msg":"Successful
ly registered PrimaryOnlyService","attr":{"service":"TenantMigrationDonorService","namespace":"config.tenantMigrationDon
ors"}}
{"t":{"date":"2023-06-05T20:23:30.700-03:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"thread1","msg":"Successful
ly registered PrimaryOnlyService","attr":{"service":"TenantMigrationRecipientService","namespace":"config.tenantMigratio
nRecipients"}}
{"t":{"date":"2023-06-05T20:23:30.700-03:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"thread1","msg":"Successful
ly registered PrimaryOnlyService","attr":{"service":"ShardSplitDonorService","namespace":"config.tenantSplitDonors"}}
{"t":{"date":"2023-06-05T20:23:30.701-03:00"},"s":"I", "c":"CONTROL", "id":5945603, "ctx":"thread1","msg":"Multi thre
ading initialized"}
{"t":{"date":"2023-06-05T20:23:30.703-03:00"},"s":"I", "c":"CONTROL", "id":4615611, "ctx":"initandlisten","msg":"Mong
oDB starting","attr":{"pid":14136,"port":27017,"dbPath":"C:/data/db/","architecture":"64-bit","host":"DESKTOP-UTCHH73"}}
{"t":{"date":"2023-06-05T20:23:30.703-03:00"},"s":"I", "c":"CONTROL", "id":23398, "ctx":"initandlisten","msg":"Targ
et operating system minimum version","attr":{"targetMinOS":"Windows 7/Windows Server 2008 R2"}}
{"t":{"date":"2023-06-05T20:23:30.703-03:00"},"s":"I", "c":"CONTROL", "id":23398, "ctx":"initandlisten","msg":"Targ
et operating system minimum version","attr":{"targetMinOS":"Windows 7/Windows Server 2008 R2"}}
```

Iniciando o mongosh:

```
PS C:\Users\Eduardo> mongosh
Current Mongosh Log ID: 647e6ee219532c2802b8e72c
Connecting to:      mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+1
.9.1
Using MongoDB:      6.0.6
Using Mongosh:      1.9.1

For mongosh info see: https://docs.mongodb.com/mongod
b-shell/

To help improve our products, anonymous usage data is collected and sent to MongoDB periodically (https://www.mongodb.co
m/legal/privacy-policy).
You can opt-out by running the disableTelemetry() command.

-----
The server generated these startup warnings when booting
2023-06-05T19:58:23.664-03:00: Access control is not enabled for the database. Read and write access to data and conf
iguration is unrestricted
-----

test> |
```

Criando o usuário usando o mongosh:

```
test> db.createUser({ user: "rickEDU", pwd: "senha123", roles:[{ role:"root", db:"admin" }]} )
{ ok: 1 }
test>
```

Saindo do mongosh e entrando mais uma vez:

```
test> exit
PS C:\Users\Eduardo> mongosh
Current Mongosh Log ID: 647e72b10bb7e14a518755cf
Connecting to:      mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+1
.9.1
Using MongoDB:      6.0.6
Using Mongosh:      1.9.1

For mongosh info see: https://docs.mongodb.com/mongod
b-shell/

-----
The server generated these startup warnings when booting
2023-06-05T19:58:23.664-03:00: Access control is not enabled for the database. Read and write access to data and conf
iguration is unrestricted
-----

test>
```

Logando com o usuário que acabei de criar:

```
test> db.auth("rickEDU", "senha123")  
{ ok: 1 }  
test>
```