

Torry-Harris x varun-9938/Software-Engineerin x +

labs.alchemycloud.co.in/Citrix/StoreWeb/clients/HTML5Client/src/SessionWindow.html?launchid=1631867851368#launchurl=Resources%2FLaunchIca%2FQkxS...

Apps OneDrive Torry Harris BC-84 ~... TH-BC-84 - Alchem...

Reading list

C:\Windows\System32\cmd.exe - mongo

```
uncaught exception: SyntaxError: unexpected token: identifier :
@(:shell):1:4
> use customerdb;
switched to db customerdb
> db.customer.updateMany({},{$set:{status:"v"}});
{ "acknowledged" : true, "matchedCount" : 7, "modifiedCount" : 7 }
> db.customer.find().pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v"
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v"
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "v"
}
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
> db.customer.updateMany({first_name:"ivar"},{$set:{status:"gv"}})
> db.customer.updateMany({first_name:"ivar"},{$set:{status:"gv"}})
> db.customer.updateMany({first_name:"ivar"},{$set:{status:"gv"}})
> db.customer.updateMany({first_name:"ivar"},{$set:{status:"gv"}});
{ "acknowledged" : true, "matchedCount" : 2, "modifiedCount" : 2 }
> db.customer.find().pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v"
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v"
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv"
}
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"_id" : ObjectId("6142f2fe0da304e7a377ecae"),
"first_name" : "no",
"last_name" : "one",
"status" : "v"
}
> db.customer.find({first_name:"varun"}).pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v"
}
> db.customer.find({first_name:"ivar"}).pretty();
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv"
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5b"),
  "first_name" : "ivar",
  "last_name" : "iron side",
  "status" : "gv"
}
> db.customer.updateMany({},{$set:{age:25}});
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"last_name" : "iron side",
"status" : "gv"
}
> db.customer.updateMany({},{$set:{age:25}});
{"acknowledged" : true, "matchedCount" : 7, "modifiedCount" : 7}
> db.customer.find().pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv",
  "age" : 25
}
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"last_name": "one",
"status": "v",
"age": 25
}
> db.customer.updateMany({first_name:"ivar"},{$set:{age:30}});
{"acknowledged": true, "matchedCount": 2, "modifiedCount": 2 }
> db.customer.find().pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"first_name": "no",
"last_name": "one",
"status": "v",
"age": 25
}
> db.customer.find({age:{$gt:25}}).pretty();
Error: error: {
  "ok": 0,
  "errmsg": "unknown operator: $gt",
  "code": 2,
  "codeName": "BadValue"
}
> db.customer.find({age:{$gt:25}}).pretty();
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv",
  "age" : 30
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5b"),
  "first_name" : "ivar",
  "last_name" : "iron side",
  "status" : "gv",
  "age" : 30
}
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
{
  "id" : ObjectId("6142e79aaa77254d63330b5b"),
  "first_name" : "ivan",
  "last_name" : "iron side",
  "status" : "gv",
  "age" : 30
}
> db.customer.find({age:{$lt:30}}).pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e926aa77254d63330b5c"),
  "first_name" : "loki",

```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"status" : "v",
"age" : 25
}
> db.customer.find({age:{$nt:30}}).pretty();
Error: error: {
  "ok" : 0,
  "errmsg" : "unknown operator: $nt",
  "code" : 2,
  "codeName" : "BadValue"
}
> db.customer.find({age:{$ne:30}}).pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}

```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
{
  "_id" : ObjectId("6142f2fe0da304e7a377ecae"),
  "first_name" : "no",
  "last_name" : "one",
  "status" : "v",
  "age" : 25
}
> db.customer.find({}, {first_name:1}).pretty();
{ "_id" : ObjectId("6142e382aa77254d63330b58"), "first_name" : "varun" }
{ "_id" : ObjectId("6142e3f0aa77254d63330b59"), "first_name" : "ragnar" }
{ "_id" : ObjectId("6142e79aaa77254d63330b5a"), "first_name" : "ivar" }
{ "_id" : ObjectId("6142e79aaa77254d63330b5b"), "first_name" : "ivar" }
{ "_id" : ObjectId("6142e926aa77254d63330b5c"), "first_name" : "loki" }
{ "_id" : ObjectId("6142e926aa77254d63330b5d"), "first_name" : "bijon" }
{ "_id" : ObjectId("6142f2fe0da304e7a377ecae"), "first_name" : "no" }
> db.customer.find({}, {_id:0, first_name:1}).pretty();
{ "first_name" : "varun" }
{ "first_name" : "ragnar" }
{ "first_name" : "ivar" }
{ "first_name" : "ivar" }
{ "first_name" : "loki" }
{ "first_name" : "bijon" }
{ "first_name" : "no" }
> db.customer.find({}, {_id:0, first_name:0, age:0}).pretty();
{ "last_name" : "D S", "gender" : "male", "status" : "v" }
{ "last_name" : "lothbrok", "gender" : "male", "status" : "v" }
{ "last_name" : "The boneless", "gender" : "male", "status" : "gv" }
{ "last_name" : "iron side", "status" : "gv" }
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
{ "last_name" : "builder", "gender" : "male", "status" : "v" }
{ "last_name" : "iron side", "sex" : "male", "status" : "v" }
{ "last_name" : "one", "status" : "v" }
> db.customer.find({first_name:"ivar"}, {_id:0, first_name:0, age:0}).pretty();
{ "last_name" : "The boneless", "gender" : "male", "status" : "gv" }
{ "last_name" : "iron side", "status" : "gv" }
> db.customer.remove({first_name:"no"});
uncaught exception: SyntaxError: missing ) in parenthetical :
@ (shell):1:30
> db.customer.remove({first_name:"no"});
WriteResult({ "nRemoved" : 1 })
> db.customer.find().pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
  "first_name" : "ragnar",
  "last_name" : "lothbrok",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"status" : "v",
"age" : 25
}
> db.customer.find({}, {_id:0,first_name:1}).sort({first_name:1});
{"first_name" : "bijon" }
{"first_name" : "ivar" }
{"first_name" : "ivar" }
{"first_name" : "loki" }
{"first_name" : "ragnar" }
{"first_name" : "varun" }
> db.customer.find({}, {_id:0,first_name:1}).sort({first_name:-1});
{"first_name" : "varun" }
{"first_name" : "ragnar" }
{"first_name" : "loki" }
{"first_name" : "ivar" }
{"first_name" : "ivar" }
{"first_name" : "ivar" }
{"first_name" : "bijon" }
> db.customer.find({}, {_id:0,first_name:1}).sort({first_name:-1}).pretty();
{"first_name" : "varun" }
{"first_name" : "ragnar" }
{"first_name" : "loki" }
{"first_name" : "ivar" }
{"first_name" : "ivar" }
{"first_name" : "ivar" }
{"first_name" : "bijon" }
> db.customer.find({}, {age:{$gt:25}}).sort({first_name:-1}).pretty();
...
... ^C
```

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Torry-Harris x varun-9938/Software-Engineerin x +

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Apps OneDrive Torry Harris BC-84 -... TH-BC-84 - Alchem...

Reading list

C:\Windows\System32\cmd.exe - mongo

```
> db.customer.find({age:{$gt:25}}, {_id:0,first_name:1}).sort({first_name:-1}).pretty();
{"first_name" : "ivar" }
{"first_name" : "ivar" }
> db.customer.find({age:{$gt:25}}, _id:0,first_name:1).sort({first_name:-1}).pretty();
uncaught exception: SyntaxError: missing ) after argument list :
@(shell):1:35
> db.customer.find({age:{$lte:25}}, {_id:0,first_name:1}).sort({first_name:-1}).pretty();
{"first_name" : "varun" }
{"first_name" : "ragnar" }
{"first_name" : "loki" }
{"first_name" : "bijon" }
> db.customer.fint().limit(2).pritty();
uncaught exception: TypeError: db.customer.fint is not a function :
@(shell):1:1
> db.customer.find().limit(2).pritty();
uncaught exception: TypeError: db.customer.find(...).limit(...).pritty is not a function :
@(shell):1:1
> db.customer.find().limit(2).pretty();
{
  "_id" : ObjectId("6142e382aa77254d63330b58"),
  "first_name" : "varun",
  "last_name" : "D S",
  "gender" : "male",
  "status" : "v",
  "age" : 25
}
{
  "_id" : ObjectId("6142e3f0aa77254d63330b59"),
```

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SQL-3 (1).pdf SQL-3.pdf Show all

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Apps OneDrive Torry Harris BC-84 -... TH-BC-84 - Alchem...

Reading list

C:\Windows\System32\cmd.exe - mongo

```
"age" : 25
}
> db.customer.find().limit(2).skip(2).pretty();
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv",
  "age" : 30
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5b"),
  "first_name" : "ivar",
  "last_name" : "iron side",
  "status" : "gv",
  "age" : 30
}
> db.customer.find({age:{>:25}}).limit(1).pretty();
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv",
  "age" : 30
}
> db.customer.find({age:{>:25}}).limit(2).pretty();
```

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Reading list

C:\Windows\System32\cmd.exe - mongo

```
"status" : "gv",
"age" : 30
}
> db.customer.find({age:{>:25}}).limit(2).pretty();
{
  "_id" : ObjectId("6142e79aaa77254d63330b5a"),
  "first_name" : "ivar",
  "last_name" : "The boneless",
  "gender" : "male",
  "status" : "gv",
  "age" : 30
}
{
  "_id" : ObjectId("6142e79aaa77254d63330b5b"),
  "first_name" : "ivar",
  "last_name" : "iron side",
  "status" : "gv",
  "age" : 30
}
> db.customer.find({age:{>:25}}).limit(2).skip(1).pretty();
{
  "_id" : ObjectId("6142e79aaa77254d63330b5b"),
  "first_name" : "ivar",
  "last_name" : "iron side",
  "status" : "gv",
  "age" : 30
}
> db.customer.find({status:"v"}).count();
```

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