**Microsoft Windows [Version 10.0.22621.2715]**

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**C:\Users\91755> cd C:\Program Files\MongoDB\Server\6.0\bin**

**C:\Program Files\MongoDB\Server\6.0\bin>mongos.exe**

**BadValue: error: no args for --configdb**

**try 'mongos.exe --help' for more information**

**C:\Program Files\MongoDB\Server\6.0\bin>mongosh.exe**

**Current Mongosh Log ID: 656ed842a9a47a8776d45b2d**

**Connecting to: mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+1.10.6**

**Using MongoDB: 6.0.12**

**Using Mongosh: 1.10.6**

**mongosh 2.1.0 is available for download: https://www.mongodb.com/try/download/shell**

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

**------**

**The server generated these startup warnings when booting**

**2023-12-05T10:30:21.026+05:30: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted**

**------**

**test> usemkcemca**

**ReferenceError: usemkcemca is not defined**

**test> use mkecmca**

**switched to db mkecmca**

**mkecmca> show dbs;**

**admin 40.00 KiB**

**config 72.00 KiB**

**local 40.00 KiB**

**mkecmca>**

**mkecmca> db.createCollection('mycol);**

**Uncaught:**

**SyntaxError: Unterminated string constant. (1:20)**

**> 1 | db.createCollection('mycol);**

**| ^**

**2 |**

**mkecmca> db.createCollection('mycol');**

**{ ok: 1 }**

**mkecmca> db.mycol.insert({name:"azar",age:34,email:"azar@gmail.com",salary:1000});**

**DeprecationWarning: Collection.insert() is deprecated. Use insertOne, insertMany, or bulkWrite.**

**{**

**acknowledged: true,**

**insertedIds: { '0': ObjectId("656edb46a9a47a8776d45b2e") }**

**}**

**mkecmca> db.mycol.insert({name:"vignesh",age:21,email:"vicky@gmail.com",salary:10000});**

**{**

**acknowledged: true,**

**insertedIds: { '0': ObjectId("656edbc3a9a47a8776d45b2f") }**

**}**

**mkecmca> db.mycol.insert({name:"leo",age:22,email:"leo@gmail.com",salary:5000});**

**{**

**acknowledged: true,**

**insertedIds: { '0': ObjectId("656edbeaa9a47a8776d45b30") }**

**}**

**mkecmca> db.mycol.insertOne({name:"das",age:24,email:"das@gmail.com",salary:7500});**

**{**

**acknowledged: true,**

**insertedId: ObjectId("656edc8fa9a47a8776d45b31")**

**}**

**mkecmca> show dbs;**

**admin 40.00 KiB**

**config 96.00 KiB**

**local 40.00 KiB**

**mkecmca 72.00 KiB**

**mkecmca> dp.mycol.find();**

**ReferenceError: dp is not defined**

**mkecmca> db.mycol.find();**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 1000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**}**

**]**

**mkecmca> db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com,salary:20000},[{name:"elisa",age:41,email:elisa@gmail.com,salary:1200}]);**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:89)**

**> 1 | db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com,salary:20000},[{name:"elisa",age:41,email:elisa@gmail.com,salary:1200}]);**

**| ^**

**2 |**

**mkecmca> db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com,salary:20000}],[{name:"elisa",age:41,email:elisa@gmail.com,salary:1200}]);**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:90)**

**> 1 | db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com,salary:20000}],[{name:"elisa",age:41,email:elisa@gmail.com,salary:1200}]);**

**| ^**

**2 |**

**mkecmca> db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com,salary:20000},{name:"elisa",age:41,email:elisa@gmail.com,salary:1200}]);**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:88)**

**> 1 | db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com,salary:20000},{name:"elisa",age:41,email:elisa@gmail.com,salary:1200}]);**

**| ^**

**2 |**

**mkecmca> db.mycol.insertMany([{name:"parthi",age:39,email:"parthi@gmail.com",salary:20000},{name:"elisa",age:41,email:"elisa@gmail.com",salary:1200}]);**

**{**

**acknowledged: true,**

**insertedIds: {**

**'0': ObjectId("656ee115a9a47a8776d45b32"),**

**'1': ObjectId("656ee115a9a47a8776d45b33")**

**}**

**}**

**mkecmca> dp.mycol.find();**

**ReferenceError: dp is not defined**

**mkecmca> db.mycol.find();**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 1000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 20000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> show dbs;**

**admin 40.00 KiB**

**config 108.00 KiB**

**local 40.00 KiB**

**mkecmca 72.00 KiB**

**mkecmca> dp.mycol.find().pretty();**

**ReferenceError: dp is not defined**

**mkecmca> db.mycol.find().pretty();**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 1000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 20000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> db.mycol.find({name:"leo");**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:25)**

**> 1 | db.mycol.find({name:"leo");**

**| ^**

**2 |**

**mkecmca> db.mycol.find({name:;'leo');**

**Uncaught:**

**SyntaxError: Unexpected token (1:20)**

**> 1 | db.mycol.find({name:;'leo');**

**| ^**

**2 |**

**mkecmca> db.mycol.find({name:'leo');**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:25)**

**> 1 | db.mycol.find({name:'leo');**

**| ^**

**2 |**

**mkecmca> db.mycol.find({name:"leo");**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:25)**

**> 1 | db.mycol.find({name:"leo");**

**| ^**

**2 |**

**mkecmca> db.mycol.find({name:"leo"});**

**[**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**}**

**]**

**mkecmca> db.mycol.find({salary:1200});**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> db.mycol.find({salary:1200,name:"leo"});**

**mkecmca> db.mycol.find({salary:7500,name:"das"});**

**[**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**}**

**]**

**mkecmca> db.mycol.find({age:24,name:"das"});**

**[**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**}**

**]**

**mkecmca> db.mycol.find({age:24,name:"vignesh"});**

**mkecmca> db.mycol.find({age:24,name:"vignesh"},{salary:5000,name:"leo"});**

**mkecmca> db.mycol.find({age:24,name:"vignesh"},{name:"das",age:24{);**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:56)**

**> 1 | db.mycol.find({age:24,name:"vignesh"},{name:"das",age:24{);**

**| ^**

**2 |**

**mkecmca> db.mycol.find({age:24,name:"vignesh"},{name:"das",age:24});**

**mkecmca> db.mycol.find({$or:[{age:24},{name:"rolex"}]});**

**[**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**}**

**]**

**mkecmca> db.mycol.find({salary:{$in:[{7500},{5000}]});**

**Uncaught:**

**SyntaxError: Unexpected token (1:33)**

**> 1 | db.mycol.find({salary:{$in:[{7500},{5000}]});**

**| ^**

**2 |**

**mkecmca> db.mycol.find({salary:{$in:[7500,5000]});**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:39)**

**> 1 | db.mycol.find({salary:{$in:[7500,5000]});**

**| ^**

**2 |**

**mkecmca> db.mycol.find({salary:{$in:[7500,5000]}});**

**[**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**}**

**]**

**mkecmca> db.mycol.find();**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 1000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 20000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> db.mycol.find({name:elisa},{salary:0},{age:41})**

**ReferenceError: elisa is not defined**

**mkecmca> db.mycol.find({name:"elisa"},{salary:0},{age:41})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com'**

**}**

**]**

**mkecmca> db.mycol.find({name:"elisa"},{salary:1},{age:1})**

**[ { \_id: ObjectId("656ee115a9a47a8776d45b33"), salary: 1200 } ]**

**mkecmca> db.mycol.find({name:1},{salary:1},{age:1})**

**mkecmca> db.mycol.find({name:1},{salary:1200},{age:1})**

**mkecmca> db.mycol.find({name:"elisa"},{salary:1200},{age:1})**

**[ { \_id: ObjectId("656ee115a9a47a8776d45b33"), salary: 1200 } ]**

**mkecmca> db.mycol.find({name:"elisa"},{salary:1200})**

**[ { \_id: ObjectId("656ee115a9a47a8776d45b33"), salary: 1200 } ]**

**mkecmca> db.mycol.find({name:"elisa"},{salary:0})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com'**

**}**

**]**

**mkecmca> db.mycol.find({salary:0},{age:41})**

**mkecmca> db.mycol.find({salary:0},{age:1}**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**...**

**... cd..**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (16:0)**

**14 |**

**15 |**

**> 16 | cd..**

**| ^**

**17 |**

**mkecmca> db.mycol.find({salary:0},{age:1})**

**mkecmca> db.mycol.find({name:"parthi"}{salary:0},{age:1})**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:29)**

**> 1 | db.mycol.find({name:"parthi"}{salary:0},{age:1})**

**| ^**

**2 |**

**mkecmca> db.mycol.find({name:"parthi"},{salary:0},{age:1})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com'**

**}**

**]**

**mkecmca> db.mycol.find({name:"parthi"},{salary:0},{age:0})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com'**

**}**

**]**

**mkecmca> db.mycol.find({name:"parthi"},{age:0},{salary:0})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**email: 'parthi@gmail.com',**

**salary: 20000**

**}**

**]**

**mkecmca> db.mycol.find({},{},{})**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 1000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 20000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> db.mycol.find({1},{1},{1})**

**Uncaught:**

**SyntaxError: Unexpected token (1:16)**

**> 1 | db.mycol.find({1},{1},{1})**

**| ^**

**2 |**

**mkecmca> db.mycol.find({},{name:1,\_id:0,salary:1}).pretty()**

**[**

**{ name: 'azar', salary: 1000 },**

**{ name: 'vignesh', salary: 10000 },**

**{ name: 'leo', salary: 5000 },**

**{ name: 'das', salary: 7500 },**

**{ name: 'parthi', salary: 20000 },**

**{ name: 'elisa', salary: 1200 }**

**]**

**mkecmca> db.mycol.find({},{name:1,\_id:0,salary:}).pretty()**

**Uncaught:**

**SyntaxError: Unexpected token (1:38)**

**> 1 | db.mycol.find({},{name:1,\_id:0,salary:}).pretty()**

**| ^**

**2 |**

**mkecmca> db.mycol.find({},{name:1,\_id:0,salary:}).pretty()**

**Uncaught:**

**SyntaxError: Unexpected token (1:38)**

**> 1 | db.mycol.find({},{name:1,\_id:0,salary:}).pretty()**

**| ^**

**2 |**

**mkecmca> db.mycol.find({},{name:1,\_id:0,salary:0}).pretty()**

**MongoServerError: Cannot do exclusion on field salary in inclusion projection**

**mkecmca> db.createCollection('master');**

**{ ok: 1 }**

**mkecmca> db.master.insert({\_id:01,actor:"vj",year:2023,dir:"loki"})**

**{ acknowledged: true, insertedIds: { '0': 1 } }**

**mkecmca> db.master.insert({\_id:01,actor:"vjs",year:2023,dir:"loki"})**

**Uncaught:**

**MongoBulkWriteError: E11000 duplicate key error collection: mkecmca.master index: \_id\_ dup key: { \_id: 1 }**

**Result: BulkWriteResult {**

**insertedCount: 0,**

**matchedCount: 0,**

**modifiedCount: 0,**

**deletedCount: 0,**

**upsertedCount: 0,**

**upsertedIds: {},**

**insertedIds: { '0': 1 }**

**}**

**Write Errors: [**

**WriteError {**

**err: {**

**index: 0,**

**code: 11000,**

**errmsg: 'E11000 duplicate key error collection: mkecmca.master index: \_id\_ dup key: { \_id: 1 }',**

**errInfo: undefined,**

**op: { \_id: 1, actor: 'vjs', year: 2023, dir: 'loki' }**

**}**

**}**

**]**

**mkecmca> db.master.insert({\_id:02,actor:"vjs",year:2023,dir:"loki"})**

**{ acknowledged: true, insertedIds: { '0': 2 } }**

**mkecmca> dp.master,find();**

**ReferenceError: dp is not defined**

**mkecmca> db.master,find();**

**ReferenceError: find is not defined**

**mkecmca> db.master.find();**

**[**

**{ \_id: 1, actor: 'vj', year: 2023, dir: 'loki' },**

**{ \_id: 2, actor: 'vjs', year: 2023, dir: 'loki' }**

**]**

**mkecmca> db.master.insertOne({\_id:03,actor:"mal",year:2022,dir:"loki",music:"ani"})**

**{ acknowledged: true, insertedId: 3 }**

**mkecmca> db.master.find();**

**[**

**{ \_id: 1, actor: 'vj', year: 2023, dir: 'loki' },**

**{ \_id: 2, actor: 'vjs', year: 2023, dir: 'loki' },**

**{ \_id: 3, actor: 'mal', year: 2022, dir: 'loki', music: 'ani' }**

**]**

**mkecmca>**

**day 2**

**hjkj**

**Microsoft Windows [Version 10.0.22621.2715]**

**(c) Microsoft Corporation. All rights reserved.**

**C:\Users\91755> cd C:\Program Files\MongoDB\Server\6.0\bin**

**C:\Program Files\MongoDB\Server\6.0\bin>mongosh.exe**

**Current Mongosh Log ID: 656feba55f807e2325aac4b8**

**Connecting to: mongodb://127.0.0.1:27017/?directConnection=true&serverSelectionTimeoutMS=2000&appName=mongosh+1.10.6**

**Using MongoDB: 6.0.12**

**Using Mongosh: 1.10.6**

**mongosh 2.1.0 is available for download: https://www.mongodb.com/try/download/shell**

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

**------**

**The server generated these startup warnings when booting**

**2023-12-05T10:30:21.026+05:30: Access control is not enabled for the database. Read and write access to data and configuration is unrestricted**

**------**

**test> use mkecmca**

**switched to db mkecmca**

**mkecmca> show collection**

**MongoshInvalidInputError: [COMMON-10001] 'collection' is not a valid argument for "show".**

**mkecmca> show collections;**

**master**

**mycol**

**mkecmca> db.mycol.find()**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 1000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 7500**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 20000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> db.master.drop();**

**true**

**mkecmca>**

**mkecmca> show collections;**

**mycol**

**mkecmca> db.mycol.find({name:'elisa'})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisa@gmail.com',**

**salary: 1200**

**}**

**]**

**mkecmca> db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"}}};**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:65)**

**> 1 | db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"}}};**

**| ^**

**2 |**

**mkecmca> db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"]}}};**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:68)**

**> 1 | db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"]}}};**

**| ^**

**2 |**

**mkecmca> db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"]}};**

**Uncaught:**

**SyntaxError: Unexpected token, expected "," (1:68)**

**> 1 | db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"]}};**

**| ^**

**2 |**

**mkecmca> db.mycol.update({name:'elisa'},{$set:{email:["elisadas@gmail.com"]}})**

**DeprecationWarning: Collection.update() is deprecated. Use updateOne, updateMany, or bulkWrite.**

**{**

**acknowledged: true,**

**insertedId: null,**

**matchedCount: 1,**

**modifiedCount: 1,**

**upsertedCount: 0**

**}**

**mkecmca> db.mycol.find({name:"elisa"})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: [ 'elisadas@gmail.com' ],**

**salary: 1200**

**}**

**]**

**mkecmca> db.mycol.update({name:'elisa'},{$set:{email:"elisadas@gmail.com",salary:250000}})**

**{**

**acknowledged: true,**

**insertedId: null,**

**matchedCount: 1,**

**modifiedCount: 1,**

**upsertedCount: 0**

**}**

**mkecmca> db.mycol.find({name:"elisa"})**

**[**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisadas@gmail.com',**

**salary: 250000**

**}**

**]**

**mkecmca> db.mycol.updateMany({age:{$gt:23}},{$set:{salary:5000}})**

**{**

**acknowledged: true,**

**insertedId: null,**

**matchedCount: 4,**

**modifiedCount: 4,**

**upsertedCount: 0**

**}**

**mkecmca> db.mycol.find()**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisadas@gmail.com',**

**salary: 5000**

**}**

**]**

**mkecmca> db.mycol.find()**

**[**

**{**

**\_id: ObjectId("656edb46a9a47a8776d45b2e"),**

**name: 'azar',**

**age: 34,**

**email: 'azar@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edbeaa9a47a8776d45b30"),**

**name: 'leo',**

**age: 22,**

**email: 'leo@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b33"),**

**name: 'elisa',**

**age: 41,**

**email: 'elisadas@gmail.com',**

**salary: 5000**

**}**

**]**

**mkecmca> db.mycol.find({},{age:1});**

**[**

**{ \_id: ObjectId("656edb46a9a47a8776d45b2e"), age: 34 },**

**{ \_id: ObjectId("656edbc3a9a47a8776d45b2f"), age: 21 },**

**{ \_id: ObjectId("656edbeaa9a47a8776d45b30"), age: 22 },**

**{ \_id: ObjectId("656edc8fa9a47a8776d45b31"), age: 24 },**

**{ \_id: ObjectId("656ee115a9a47a8776d45b32"), age: 39 },**

**{ \_id: ObjectId("656ee115a9a47a8776d45b33"), age: 41 }**

**]**

**mkecmca> db.mycol.deleteOne({age:{$in:[34,35]}})**

**{ acknowledged: true, deletedCount: 1 }**

**mkecmca> db.mycol.deleteMany({age:{$in:[34,35]}})**

**{ acknowledged: true, deletedCount: 0 }**

**mkecmca> db.mycol.deleteMany({age:{$in:[22,41]}})**

**{ acknowledged: true, deletedCount: 2 }**

**mkecmca> db.mycol.find({},{age:1});**

**[**

**{ \_id: ObjectId("656edbc3a9a47a8776d45b2f"), age: 21 },**

**{ \_id: ObjectId("656edc8fa9a47a8776d45b31"), age: 24 },**

**{ \_id: ObjectId("656ee115a9a47a8776d45b32"), age: 39 }**

**]**

**mkecmca> db.mycol.find();**

**[**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 5000**

**},**

**{**

**\_id: ObjectId("656ee115a9a47a8776d45b32"),**

**name: 'parthi',**

**age: 39,**

**email: 'parthi@gmail.com',**

**salary: 5000**

**}**

**]**

**mkecmca> db.mycol.deleteOne({age:{$in:[39]}})**

**{ acknowledged: true, deletedCount: 1 }**

**mkecmca> db.mycol.find();**

**[**

**{**

**\_id: ObjectId("656edbc3a9a47a8776d45b2f"),**

**name: 'vignesh',**

**age: 21,**

**email: 'vicky@gmail.com',**

**salary: 10000**

**},**

**{**

**\_id: ObjectId("656edc8fa9a47a8776d45b31"),**

**name: 'das',**

**age: 24,**

**email: 'das@gmail.com',**

**salary: 5000**

**}**

**]**

**mkecmca> db.mycol.remove**