

```

> db.createCollection("Country")
{ "ok" : 1 }
> db.Country.insert({_id:1,cities:["Delhi","Bangalore"]});
WriteResult({ "nInserted" : 1 })
> db.Country.insert({_id:2,cities:["Chennai","Mumbai',"Ranchi"]});
2020-10-15T15:41:58.904+0530 E QUERY [thread1] SyntaxError: missing ] after
element list @(<shell>):1:22
> db.Country.insert({_id:3,Cities:["Pune","Rajkot","Hyderabad"]})
WriteResult({ "nInserted" : 1 })
> db.Country.find()
{ "_id" : 1, "cities" : [ "Delhi", "Bangalore" ] }
{ "_id" : 3, "Cities" : [ "Pune", "Rajkot", "Hyderabad" ] }
>

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> db.Country.find().limit(1)
{ "_id" : 1, "cities" : [ "Delhi", "Bangalore" ] }

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> db.country.find().skip(2).limit(2)

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> db.Country.update({_id:1},{ $push:{population:{Delhi:30,Banglore:45}}})
WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

```

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> db.Country.find()
{ "_id" : 1, "cities" : [ "Delhi", "Bangalore" ], "population" : [ { "Delhi" :
30, "Banglore" : 45 } ] }
{ "_id" : 3, "Cities" : [ "Pune", "Rajkot", "Hyderabad" ] }
>

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> db.Country.update({_id:3},{ $pop:{Cities:1}})
WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })

```

```

> db.Country.find()
{ "_id" : 1, "cities" : [ "Delhi", "Bangalore" ], "population" : [ { "Delhi" :
30, "Banglore" : 45 } ] }
{ "_id" : 3, "Cities" : [ "Pune", "Rajkot" ] }
>

```

```

> db.Country.find()
{ "_id" : 1, "cities" : [ "Delhi", "Bangalore" ], "population" : [ { "Delhi" :
30, "Banglore" : 45 } ] }
{ "_id" : 3, "Cities" : [ "Pune", "Rajkot" ] }
>

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> db.Country.update({_id:1},{ $set:{'Cities.2':'Srinagar'}})
WriteResult({ "nMatched" : 1, "nUpserted" : 0, "nModified" : 1 })
> db.Country.update({_id:2},{ $addToSet:{Cities:"Mysore"}})
WriteResult({ "nMatched" : 0, "nUpserted" : 0, "nModified" : 0 })
> db.Country.find()
{ "_id" : 1, "cities" : [ "Delhi", "Bangalore" ], "population" : [ { "Delhi" :
30, "Banglore" : 45 } ], "Cities" : { "2" : "Srinagar" } }
{ "_id" : 3, "Cities" : [ "Pune", "Rajkot" ] }
>

```