

use poorvika

switched to db poorvika

```
db.collections.insertMany([
```

```
{
  _id: 1,
  name: "Rajiv",
  scores: [8, 9, 10]
},
{
  _id: 2,
  name: "Yogesh",
  scores: [8, 9, 10]
},
{
  _id: 3,
  name: "Vinay",
  scores: [8, 9, 10]
},
{
  _id: 4,
  name: "Rakesh",
  scores: [8, 9, 10]
}
])
```

```
< {
  acknowledged: true,
  insertedIds: {
    '0': 1,
    '1': 2,
    '2': 3,
    '3': 4
  }
}
```

43.

```
db.collections.updateOne(  
  { name: "Rajiv" },  
  { $pop: { scores: -1 } })
```

```
{  
  acknowledged: true,  
  insertedId: null,  
  matchedCount: 1,  
  modifiedCount: 1,  
  upsertedCount: 0  
}
```

44.

```
db.collection.updateOne(  
  { name: "vinay" },  
  { $pop: { "scores": 1 } }  
)
```

```
{  
  acknowledged: true,  
  insertedId: null,  
  matchedCount: 1,  
  modifiedCount: 1,  
  upsertedCount: 0  
}
```

```
db.products.insertMany([
```

```
{  
  _id: 1,  
  product: "Bat",  
  size: ["S", "M", "L", "XL"]  
},  
{  
  _id: 2,  
  product: "Hat",  
  size: ["S", "M", "L", "XL"]  
},  
{
```

```

    _id: 3,
    product: "Cap",
    size: ["S", "M", "L", "XL"]
  },
  {
    _id: 4,
    product: "Shirts",
    size: ["S", "M", "L", "XL"]
  }
])

```

```

< {
  acknowledged: true,
  insertedIds: {
    '0': 1,
    '1': 2,
    '2': 3,
    '3': 4
  }
}

```

45.

```

db.products.updateOne(
  {"product": "Shirts"},
  {"$pop": {"size": -1 }}
)

```

```

{
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}

```

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```

db.products.updateOne(
  {"_id": 2},
  {"$pop": {"size": 1 }}
)

```

```
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 1,
  modifiedCount: 1,
  upsertedCount: 0
}
```

47.

```
db.products.updateMany(
  {},
  {"$pop": {"size": 1}})
```

```
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 4,
  modifiedCount: 4,
  upsertedCount: 0
}
```