

MongoDB

DATASET:

_id:1, "item": "chisel", "code": "C001", "quantity": 4, "instock": true

_id:2, "item": "hammer", "code": "unknown", "quantity": 3, "instock": true

_id:3, "item": "nails", "code": "unknown", "quantity": 100, "instock": true

QUESTION 1

Query Example To Remove Two Fields Instock , Quantity Permanently In Document Where Code='Unknown' For One Record Using Updateone

```
> db.collection.updateOne({code:"unknown"},{$unset:{instock:"",quantity:""}})
{
  acknowledged: true,
  insertedId: null,
  matchedCount: 0,
  modifiedCount: 0,
  upsertedCount: 0
}
> db.product.find()
{
  _id: 1,
  item: 'chisel',
  code: 'C001',
  quantity: 4,
  instock: true
}
{
  _id: 2,
  item: 'hammer',
  code: 'unknown',
  quantity: 3,
  instock: true
}
{
  _id: 3,
  item: 'nails',
  code: 'unknown',
  quantity: 100,
  instock: true
}
```

QUESTION 2

Query Example To Remove Two Fields instock , Quantity Permanently In Document Where Code='Unknown' For Multiple Records Using UpdateMany

```
> db.collection.updateMany({code:"unknown"},{$unset:{instock:"",quantity:""}})
< {
  acknowledged: true,
  insertedId: null,
  matchedCount: 0,
  modifiedCount: 0,
  upsertedCount: 0
}
> db.product.find()
< {
  _id: 1,
  item: 'chisel',
  code: 'C001',
  quantity: 4,
  instock: true
}
{
  _id: 2,
  item: 'hammer',
  code: 'unknown',
  quantity: 3,
  instock: true
}
{
  _id: 3,
  item: 'nails',
  code: 'unknown',
  quantity: 100,
  instock: true
}
```