

Question-10: Delete the products which product price value are same

Query:

```
db.productDetails.aggregate([
  {
    $group: {
      _id: "$product_price", count: { $sum: 1 }, dups: { $addToSet: "$_id" }
    },
    $match: {
      count: { $gt: 1 }
    }
  }
]).forEach(function(doc) {
  db.productDetails.deleteMany({ _id: { $in: doc.dups } })
})
```

Query to verify the deletion

```
db.productDetails.aggregate([
  {
    $group: {
      _id: "$product_price", count: { $sum: 1 }
    }
  }
])
```

Result of verification:

```
[
  { _id: 46, count: 1 }, { _id: 26, count: 1 },
  { _id: 20, count: 1 }, { _id: 89, count: 1 },
  { _id: 90, count: 1 }, { _id: 655, count: 1 },
  { _id: 474, count: 1 }, { _id: 78, count: 1 },
  { _id: 28, count: 1 }, { _id: 54, count: 1 },
  { _id: 99, count: 1 }, { _id: 492, count: 1 },
  { _id: 33, count: 1 }, { _id: 911, count: 1 },
```

```
{ _id: 690, count: 1 }, { _id: 95, count: 1 },  
{ _id: 88, count: 1 }, { _id: 84, count: 1 },  
{ _id: 500, count: 1 }, { _id: 37, count: 1 }  
]
```