

```
2)db.order.find({"paid":"Y"}).pretty()
```

```
[
  {
    _id: ObjectId('6666dc9035a56bc152cdcdf6'),
    order_no: '01',
    year: 2020,
    paid: 'Y',
    cost: { price: 30, currency: 'INR' },
    items: [ { pno: 'P1', colors: [ 'blue', 'black' ], quantity: 15 } ],
    delivery_days: 5
  },
  {
    _id: ObjectId('6666dca135a56bc152cdcdf7'),
    order_no: '02',
    year: 2020,
    paid: 'Y',
    cost: { price: 13, currency: 'DLR' },
    items: [
      { pno: 'P2', colors: [ 'white' ], quantity: 4 },
      { pno: 'P3', colors: [ 'white', 'black' ], quantity: 1 }
    ],
    delivery_days: 4
  },
  {
    _id: ObjectId('6666dcc135a56bc152cdcdf9'),
    order_no: '04',
    year: 2017,
    paid: 'Y',
    cost: { price: 17, currency: 'INR' },
    items: [
      { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },
      { pno: 'P4', colors: [ 'white' ], quantity: 1 }
    ],
    delivery_days: 2
  },
  {
    _id: ObjectId('6666dcd035a56bc152cdcdfa'),
    order_no: '05',
    year: 2020,
    paid: 'Y',
    cost: { price: 19, currency: 'INR' },
    items: [ { pno: 'P1', quantity: 15 } ],
    delivery_days: 3
  }
]
```

```
3)db.order.find({"paid":"Y","year":{$lt:2019}}).pretty()
```

```
[
  {
```

```

    _id: ObjectId('6666dcc135a56bc152cdcdf9'),
    order_no: '04',
    year: 2017,
    paid: 'Y',
    cost: { price: 17, currency: 'INR' },
    items: [
      { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },
      { pno: 'P4', colors: [ 'white' ], quantity: 1 }
    ],
    delivery_days: 2
  }
]

```

```

4) db.order.find({$or:[{"paid":"N"}, {"year":{$lt:2019}}]}).pretty()
[
  {
    _id: ObjectId('6666dcb235a56bc152cdcdf8'),
    order_no: '03',
    year: 2018,
    paid: 'N',
    cost: { price: 33, currency: 'EUR' },
    items: [ { pno: 'P3', colors: [ 'blue', 'black' ], quantity: 4 } ],
    delivery_days: 4
  },
  {
    _id: ObjectId('6666dcc135a56bc152cdcdf9'),
    order_no: '04',
    year: 2017,
    paid: 'Y',
    cost: { price: 17, currency: 'INR' },
    items: [
      { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },
      { pno: 'P4', colors: [ 'white' ], quantity: 1 }
    ],
    delivery_days: 2
  }
]

```

```

5) db.order.find({"cost.currency":'INR'}).pretty()
[
  {
    _id: ObjectId('6666dc9035a56bc152cdcdf6'),
    order_no: '01',
    year: 2020,
    paid: 'Y',
    cost: { price: 30, currency: 'INR' },
    items: [ { pno: 'P1', colors: [ 'blue', 'black' ], quantity: 15 } ],
    delivery_days: 5
  },
]

```

```

{
  _id: ObjectId('6666dcc135a56bc152cdcdf9'),
  order_no: '04',
  year: 2017,
  paid: 'Y',
  cost: { price: 17, currency: 'INR' },
  items: [
    { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },
    { pno: 'P4', colors: [ 'white' ], quantity: 1 }
  ],
  delivery_days: 2
},
{
  _id: ObjectId('6666dcd035a56bc152cdcdfa'),
  order_no: '05',
  year: 2020,
  paid: 'Y',
  cost: { price: 19, currency: 'INR' },
  items: [ { pno: 'P1', quantity: 15 } ],
  delivery_days: 3
}
]

```

6) db.order.find({\$and:[{"cost.currency":"INR"}, {"cost.price":{\$lt:18}}]}).pretty()

```

[
  {
    _id: ObjectId('6666dcc135a56bc152cdcdf9'),
    order_no: '04',
    year: 2017,
    paid: 'Y',
    cost: { price: 17, currency: 'INR' },
    items: [
      { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },
      { pno: 'P4', colors: [ 'white' ], quantity: 1 }
    ],
    delivery_days: 2
  }
]

```

7)db.order.find({"items.pno":"P2"}).pretty()

```

[
  {
    _id: ObjectId('6666dca135a56bc152cdcdf7'),
    order_no: '02',
    year: 2020,
    paid: 'Y',
    cost: { price: 13, currency: 'DLR' },
    items: [

```

```

    { pno: 'P2', colors: [ 'white' ], quantity: 4 },
    { pno: 'P3', colors: [ 'white', 'black' ], quantity: 1 }
  ],
  delivery_days: 4
},
{
  _id: ObjectId('6666dcc135a56bc152cdcdf9'),
  order_no: '04',
  year: 2017,
  paid: 'Y',
  cost: { price: 17, currency: 'INR' },
  items: [
    { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },
    { pno: 'P4', colors: [ 'white' ], quantity: 1 }
  ],
  delivery_days: 2
}
]

```

8) db.order.find({"items.quantity":{\$lt:13}}).pretty()

```

[
  {
    _id: ObjectId('6666dca135a56bc152cdcdf7'),
    order_no: '02',
    year: 2020,
    paid: 'Y',
    cost: { price: 13, currency: 'DLR' },
    items: [
      { pno: 'P2', colors: [ 'white' ], quantity: 4 },
      { pno: 'P3', colors: [ 'white', 'black' ], quantity: 1 }
    ],
    delivery_days: 4
  },
  {
    _id: ObjectId('6666dcb235a56bc152cdcdf8'),
    order_no: '03',
    year: 2018,
    paid: 'N',
    cost: { price: 33, currency: 'EUR' },
    items: [ { pno: 'P3', colors: [ 'blue', 'black' ], quantity: 4 } ],
    delivery_days: 4
  },
  {
    _id: ObjectId('6666dcc135a56bc152cdcdf9'),
    order_no: '04',
    year: 2017,
    paid: 'Y',
    cost: { price: 17, currency: 'INR' },
    items: [

```

```
    { pno: 'P2', colors: [ 'pink', 'black' ], quantity: 14 },  
    { pno: 'P4', colors: [ 'white' ], quantity: 1 }  
  ],  
  delivery_days: 2  
}
```

```
]
```