

Find Single Document from Patient Collection

We have a database named Hospital. Inside the Hospital database, there is a collection named Patient.

Hospital.Patient

Documents Aggregations Schema Explain Plan Indexes Validation

FILTER { field: 'value' }

ADD DATA VIEW

```
_id: ObjectId('636a22d3b0715dd1a7af458a')
name: "Sabbir"
age: 23
address: "Dinajpur"
phone: 1729892494
```

```
_id: ObjectId('636a2ac6765056399e0544cf')
name: "Moshiur"
age: 24
address: "Mohonpur"
phone: 256723827
```

```
_id: ObjectId('636a2ac6765056399e0544d0')
name: "Arosh"
age: 25
address: "Feni"
phone: 1563284682
```

```
_id: ObjectId('636a2ac6765056399e0544d1')
name: "Shamim"
age: 27
address: "Rangpur"
phone: 257899307
```

```
_id: ObjectId('636a2ac6765056399e0544d2')
name: "Hasibul"
age: 23
address: "Bogra"
phone: 1867523646
```

findOne() method returns a single document from Collection which is satisfied condition.

MongoDB shell command:

```
db.Patient.findOne({name: "Arosh"})
```

After finding data:

```
db.Patient.findOne({name: "Arosh"})
{
  "_id" : ObjectId("636a2ac6765056399e0544d0"),
  "name" : "Arosh",
  "age" : 25,
  "address" : "Feni",
  "phone" : 1563284682
}
```