

MONGODB - SORT RECORDS

http://www.tutorialspoint.com/mongodb/mongodb_sort_record.htm

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The sort Method

To sort documents in MongoDB, you need to use **sort** method. **sort** method accepts a document containing list of fields along with their sorting order. To specify sorting order 1 and -1 are used. 1 is used for ascending order while -1 is used for descending order.

Syntax:

Basic syntax of **sort** method is as follows

```
>db.COLLECTION_NAME.find().sort({KEY:1})
```

Example

Consider the collection mycol has the following data

```
{ "_id" : ObjectId("5983548781331adf45ec5"), "title":"MongoDB Overview"}
{ "_id" : ObjectId("5983548781331adf45ec6"), "title":"NoSQL Overview"}
{ "_id" : ObjectId("5983548781331adf45ec7"), "title":"Tutorials Point Overview"}
```

Following example will display the documents sorted by title in descending order.

```
>db.mycol.find({},{"title":1,_id:0}).sort({"title":-1})
{"title":"Tutorials Point Overview"}
{"title":"NoSQL Overview"}
{"title":"MongoDB Overview"}
>
```

Please note if you don't specify the sorting preference, then **sort** method will display documents in ascending order.

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