

01) Create a Database called music.

```
> show dbs
admin    0.000GB
config  0.000GB
test     0.000GB
uki5     0.000GB
> use Music
switched to db Music
> db
Music
> █
```

02) Create a collection called song details.

```
> use Music
switched to db Music
> db
Music
> db.createCollection("Songdetails")
{ "ok" : 1 }
> █
```

03) Create the above 5 song documents.

4) List all documents created.

```
> db.songdetails.find().pretty()
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a6"),
  "SongName" : "Thaniye Thannanthaniye",
  "Film" : "Rhythm",
  "MusicDirector" : "A.R.Rahuman",
  "Singer" : "Shankar mahadevan"
}
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a7"),
  "SongName" : "Evano Oruvan",
  "Film" : "Alai Payuthey",
  "MusicDirector" : "A.R.Rahuman",
  "Singer" : "Swamalatha"
}
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a8"),
  "SongName" : "Roja poonthottam",
  "Film" : "Kannukkul Nilavu",
  "MusicDirector" : "Ilaiyaraaja",
  "Singer" : "Unnikrishnan,Anuradha Sriram"
}
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a9"),
  "SongName" : "Vennilavee Vennilave Vinnaitthandi",
  "Film" : "Minsara Kanavu",
  "MusicDirector" : "A.R.Rahuman",
  "Singer" : "Hariharan,Sadhana Sargam"
}
```

5) List A.R.Rahman's songs.

```
}
> db.songdetails.find({MusicDirector : "A.R.Rahuman"}).pretty()
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a6"),
  "SongName" : "Thaniye Thannanthaniye",
  "Film" : "Rhythm",
  "MusicDirector" : "A.R.Rahuman",
  "Singer" : "Shankar mahadevan"
}
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a7"),
  "SongName" : "Evano Oruvan",
  "Film" : "Alai Payuthey",
  "MusicDirector" : "A.R.Rahuman",
  "Singer" : "Swamalatha"
}
{
  "_id" : ObjectId("5d1091ab60ade991d9f238a9"),
  "SongName" : "Vennilavee Vennilave Vinnaihandi",
  "Film" : "Minsara Kanavu",
  "MusicDirector" : "A.R.Rahuman",
  "Singer" : "Hariharan,Sadhana Sargam"
}
> db.songdetails.find({MusicDirector : "A.R.Rahuman"}).pretty()
```

6) List A.R.Rahman's songs sung by Unnikrishnan.

```
> db.songdetails.find({$and:[{MusicDirector:"A.R.Rahuman"},{Singer:"Unnikrishnan"}]})
> 
```

7) Delete the song which you don't like.

```
> db.songdetails.remove({"SongName":"Evano Oruvan"})
WriteResult({ "nRemoved" : 1 })
> 
```