Create a Database called music.

```
2019-06-24111:37:44.57
> use music
switched to db music
> db
music
> |
```

Ques2

Create a collection called songdetails.

```
db.createCollection("songdetails"){ "ok" : 1 }dbmusicshow collectionssongdetails
```

Ques3

Create the above 5 song documents.

```
use musicswitched to db musicshow collectionssongdetails
```

List all documents created.

```
db.songdetails.find().pretty()
        " id" : ObjectId("5d108bd660f28d44ccb5a176"),
        "SongName": "Thaniye Thananthaniye",
        "film" : "Rhythm",
"MusicDirector" : "A.R.Rahman",
        "Singer": "Shankar Mahadevan"
        "_id" : ObjectId("5d108bd660f28d44ccb5a177"),
        "SongName": "Evano Oruvan",
"film": "Alai payuthey",
"MusicDirector": "A.R.Rahman",
        "Singer": "Swarnalatha"
        "_id" : ObjectId("5d108bd660f28d44ccb5a178"),
        "SongName": "Roja Poonthottam",
        "film" : "Kannukkul Nilavu",
        "MusicDirector" : "Ilaiyaraaja",
        "Singer" : "Unnikirishan Anuradha Sriram"
        "_id" : ObjectId("5d108bd660f28d44ccb5a179"),
        "SongName": "Vennilavae Vennilave Vinnaithandi",
"film": "Minsara Kanavu",
"MusicDirector": "A.R.Rahman",
"Singer": "Hariharan Sadhana Sargam"
        "_id" : ObjectId("5d108bd660f28d44ccb5a17a"),
"SongName" : "Sollamal Thottou Chellum Thendral",
        "film" : "Dheena",
"MusicDirector" : "Yuvan Shankar Raja",
        "Singer" : "Hariharan"
db.songdetails.find({MusicDirector:"A.R.Rahman"}).pretty()
        "_id" : ObjectId("5d108bd660f28d44ccb5a176"),
        "SongName" : "Thaniye Thananthaniye",
"film" : "Rhythm",
"MusicDirector" : "A.R.Rahman",
```

List A.R.Rahman's songs.

```
b db.songdetails.find({MusicDirector:"A.R.Rahman"}).pretty()
{
        "_id" : ObjectId("5d108bd660f28d44ccb5a176"),
        "SongName" : "Thaniye Thananthaniye",
        "film" : "Rhythm",
        "MusicDirector" : "A.R.Rahman",
        "Singer" : "Shankar Mahadevan"
}
{
        "_id" : ObjectId("5d108bd660f28d44ccb5a177"),
        "SongName" : "Evano Oruvan",
        "film" : "Alai payuthey",
        "MusicDirector" : "A.R.Rahman",
        "singer" : "Swarnalatha"
}
{
        "_id" : ObjectId("5d108bd660f28d44ccb5a179"),
        "SongName" : "Vennilavae Vennilave Vinnaithandi",
        "film" : "Minsara Kanavu",
        "MusicDirector" : "A.R.Rahman",
        "singer" : "Hariharan Sadhana Sargam"
}
```

Ques6

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

```
> db.songdetails.find({$and:[{MusicDirector:"A.R.Rahman"},{Singer:"Unnikirishan Anuradha Sriram"}]})
```

Delete the song which you don't like.

```
> db.songdetails.remove({"SongName":"Thaniye Thananthaniye"})
WriteResult({ "nRemoved" : 1 })
> db.songdetails.find().pretty()
{
                       "_id" : ObjectId("5d108bd660f28d44ccb5a177"),
"SongName" : "Evano Oruvan",
"film" : "Alai payuthey",
"MusicDirector" : "A.R.Rahman",
"Singer" : "Swarnalatha"
                        "_id" : ObjectId("5d108bd660f28d44ccb5a178"),
                        __td : Objectid( Sdl08bd0600128044ccbSa178
"SongName" : "Roja Poonthottam",
"film" : "Kannukkul Nilavu",
"MusicDirector" : "Ilaiyaraaja",
"Singer" : "Unnikirishan Anuradha Sriram"
                       "_id" : ObjectId("5d108bd660f28d44ccb5a179"),
"SongName" : "Vennilavae Vennilave Vinnaithandi",
"film" : "Minsara Kanavu",
"MusicDirector" : "A.R.Rahman",
"Singer" : "Hariharan Sadhana Sargam"
                       "_id" : ObjectId("5d108bd660f28d44ccb5a17a"),
"SongName" : "Sollamal Thottou Chellum Thendral",
"film" : "Dheena",
"MusicDirector" : "Yuvan Shankar Raja",
"Singer" : "Hariharan"
```