1. All data  
  
A screenshot of a computer

Description automatically generated

2. pop songs only

A screenshot of a computer

Description automatically generated

following part:  
  
1. select the database

A screenshot of a computer program

Description automatically generated

2. show collections in the database

A screenshot of a computer program

Description automatically generated

3. show all data for all documents

db.song\_list.find().pretty()

A screenshot of a computer program

Description automatically generated

db.song\_genres\_join.find().pretty()

A screenshot of a computer

Description automatically generated

db.genres.find().pretty()

A computer screen with green text

Description automatically generated

4. show title, artist and genres that correspond to each song

Db.song\_list.Find({}, { title: 1, artist: 1, genre: 1, \_id: 0 })

A screenshot of a computer

Description automatically generated

5.   
db.song\_list.find({ genre: "Pop" }, { title: 1, \_id: 0 })  
“Pop” songs   
A screen shot of a computer

Description automatically generated

6. show title and artist for songs that belong to 2 genres (you may choose which 2- and note what you selected)

Selected: “Pop” and “Dance”

db.song\_list.find( { genre: { $all: ["Pop", "Dance"] } }, { title: 1, artist: 1, \_id: 0 } )

A screen shot of a computer

Description automatically generated