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Assignment: SQL Part III Homework/Classwork

1.

2.

SELECT

User.firstname as Name ,

artists.name AS Artist,

songs.name as Song,

genres.name as Genre,

albums.name as Album

FROM albums

INNER JOIN songs ON albums.id = songs.album\_id

INNER JOIN artists ON albums.artist\_id = artists.id

inner JOIN genres ON albums.genre\_id = genres.id

inner JOIN Favorite on user.userid = Favorite.UserID

GROUP by genres.name

ORDER BY User.firstname;

3.

SELECT albums.id, albums.name, SUM(songs.length) AS Minutes

FROM songs

INNER JOIN albums ON songs.album\_id = albums.id

GROUP BY albums.id;