

- Create a database to represent the iTunes (music online shop) system, in this system, we have a table "Song" and a table "Artist", the artist can have multiple songs, in our case, the song has one artist only.
- Also we need a table to represent the "User", Users can buy songs, so there is a third table to record the relation between users and the songs they bought, the user can rate the song in this third table too, the rate is just a number from 1 to 10.
- The Song has a "Price" property, The User has a "Money" property, which means how much money a user has.
- Create a web application that uses this database, create the controllers and the views for the main classes too.
- Create a page where you select a user, then once you press "submit", you will view all the songs this user bought.
- Create a page where you select a song, then once you press "Submit", you will see how many people bought this song.
- Create a page (Only GET) to show us the song with the top number of sales.
- Create a page (Only GET) to get the artist who sold the highest number of copies of his songs.
- Create a page (GET only) to show the top rated 3 songs.
- Create a page where a user can select a song from a list (only the songs that the user didn't buy already should appear in the list), then the user clicks a "Buy" button, if the user has enough money, the purchase is successful, otherwise show a failure message that you don't have enough money.
- Create a page where a user can select a song from his purchased songs, then the user clicks a "Refund" button, if the user purchased the song in the last 15 days, the operation is successful, and users will get back their money.

Due date is Wednesday 8:45am