**Reviews and Users**

*Italics indicate that it is a variable so change the name accordingly*

***Questions:***

*Is there something in the Customer table to show if they are a manager or not? Like a flag? I think I need one for the log in screen to check if they need the manager password or nah*

*Should there be functionality to delete a review?-- NO*

New User

INSERT INTO AccountUser (*Username, Email Address, Password*)

If they enter a manager password

INSERT INTO Manager(*Username)*

Something like select managerPassword from SystemInfo

If they do not enter a manager password

INSERT INTO AccountUser(*Username)*

Log in Screen

Select *Username* from Customer

If it is not there they should be able to click on register

Select *Username* from Manager

Will return 0 tuples if not a manager

Select Username, Password from AccountUser where (Username = *Username* AND Password = *Password)*

This will return 0 tuples if the username/password combination does not exist in the database 🡪 should show an error message in this case

My Order History (Me Page)

Select (OrderID, Movie, Status, Total Cost) from TicketOrder where Username = *Username*

Not quite sure how to get the movie name I thnk I need to do a join on I so like think it is this

Select( OrderID, MovieName, Status, Cost) from TicketOrder

JOIN SHOWING on TicketOrder.ShowingID = Showing.ID

My Payment Information (Me Page) Not sure if I need to do these two but like I can if you give me like two minutes

My Prefered Theater (Me Page)

Reviews (Show all for a movie)

SELECT Title, Body, Rating FROM Review WHERE MovieName = *MovieName*

This will return all of the reviews for the movie that you are currently looking at

I’m assuming the back end will calculate the average score for me but I guess I can do that maybe, I think it was on the test right?

Give Review (Give a review for a specific movie that you have seen)

INSERT INTO REVIEW (*ID, Username, MovieName, Title, Body, Rating)*

I think the ID will be autogenerated? So like a global variable type thing that you increment when you add a new review