//\*\*\*\*Customized TCP socket for real-time delivery management (Use case: food delivery)\*\*\*\*//

* Start
* It’s asking for login or signup. If he has an account ,he will go with login else go with signup option.
* Here admin data to be stored. So admin directly choose with login.
* If login done by admin he go to admin side. If login done by user go to user side.
* After successful login, it displays the locations.
* BEGIN if he is a manager
* Click on ADD or REMOVE or UPDATE
* IF add button is pressed
* IF food item does not exist

THEN admin will add food item to the list.

* ELSE

Display existing menu

* ENDIF.
* IF remove button is pressed

THEN remove particular food item from the list.

* ENDIF.
* IF update

Then cost of the food item or name of the food item will be updated.

* BEGIN if he is a User
* It displays the locations.
* IF User ok with the displayed locations then he enters the valid location.
* Select the locations after that choose the respected restaurant in that location.
* IF he is not okay with the Available Restaurants, he can use the Customer Support.
* ELSE

User directly go to the Menu.

* IF user Selects the Customer Support
* BEGIN

User get the Manager Response that “How can we help?”

* IF User wants to text to the Manager regarding the restaurant queries then User will able to text to the Manager in the Chat Box and User gets the Response from the manager.

IF

User text as “Thank You” Conversation will end.

ELSE

the chat will be continue.

* ELSE

User Directly exit from the Customer Support.

* According to the restaurant selection the menu will be displayed.
* IF User is satisfied with Menu list then the User ordered the items.

THEN ask for the quantity of the food.

THEN show the total cost of the item.

* Show the order placed successfully.
* User enters into the Feedback Form.
* ELSE IF

User not satisfied with Menu list then the User can search the items from Search Menu.

* ELSE

The user uses the Customer Support

* BEGIN

User get the Manager Response that “How can we help?”

* IF User wants to text to the Manager regarding the restaurant queries then User will able to text to the Manager in the Chat Box and User gets the Response from the manager.

IF

User text as “Thank You” Conversation will end.

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the chat will be continue.

* ELSE

User Directly exit from the Customer Support.