**As a:**

1.User

2.Admin

3.Owner

**I want to:**

1.Add login page

2.Seperate dashboard for user, admin, owner

3.admin should be able to add new restaurants

4. Owner should be able to edit items

5.user can Add filter to filter restaurants based on location

6. User should be able to filter items based on preferences

7. Selected items should be ordered

8.Track the order

**So that:**

1.User can order the food based upon their preferences of their convenient menu From the particular restaurants.

2.Restaurant should maintain the upto date menu without fail.

3.Admin can maintain the restaurant list upto data.

4.Tracking can be Transparent and it helps to track the food delivery status.

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| --- | --- | --- | --- |
| **S.No** | **Epic** | **User Story** | **Acceptance Criteria** |
| 1 | Admin login to system so that he can perform admin actions on restaurants | 1. Admin can access the login form and provide  2.Admin accesses dashboard so that he can manage restaurant | 1.1 Admin should be able to access login form.  1.2 Admin should be able to provide email and password  1.3 On successive 3 login failures, account should be locked  1.4 On failed log in show the error message.  1.5 Admin should be able to login with google account  2.1 admin can be able to view list of restaurants  2.2 Provision to access the details of restaurant  2.3 link should be able to delete the restaurant  2.4 if any open orders are there for the restaurant, admin cannot delete the restaurant |
| 2 | Admin login to system so that he can perform admin actions on users | 1.Admin can access dashboard so that he can manage users  2. Button/Menu item should be available to add new restaurant so that he can add new restaurant  3.Admin adds new user to the system so that new user | 1.1 Admin should be able to view users list  1.2 Link should provide to deactivate the user  2.1Admin should be able to navigate to add user form  3.1 Admin should be able to enter user details.  3.2 System should check for duplicate emails. |
| 3 | Restaurant Owner login to the system so that he can add or manage the menu | 1.Restaurant owner can access the dashboard to that he can manage menu for their own restaurant.  2.ButtonMenu item should be available to add new menu for their own restaurant.  3. Button Menu item should be available to edit/delete menu so that he can edit/delete the existing menu for their own restaurant.  4. Button should be available to view menu so that he can see the list of items for their own restaurant | 1.1 Owner should be able to view the menu items  1.2 Link should be provided to navigate for the restaurant menu.  2.1 Owner should be able to navigate to add menu form  2.2 When owner navigate to restaurant menu page, he should see option to add menu item with specific field like name, price, category  2.3 On leaving any required field, it should show the error message.  2.4 After Adding the Menu Owner should be able to view the added menu is visible or not.  3.1 Owner should be able to navigate to edit/delete menu form  3.2 When Owner navigates to restaurant menu page. He should see an option to edit/delete a menu item with specific fields, like name, price, category  4.1 Owner should be able to navigate to view menu form. |
| 4 | Restaurant owner adds menu items to his restaurants so that users can select the menu | 1.Restaurant owner can access the dashboard to that he can manage menu for their own restaurant.  2.ButtonMenu item should be available to add new menu for their own restaurant.  3. Button Menu item should be available to edit/delete menu so that he can edit/delete the | 1.1 Owner should be able to view the menu items  1.2 Link should be provided to navigate for the restaurant menu.  2.1 Owner should be able to navigate to add menu form  2.2 When owner navigate to restaurant menu page, he should see option to add menu item with specific field like name, price, category  2.3 On leaving any required field, It should show the error message.  2.4 After Adding the Menu Owner should be able to view the added menu is visible or not.  3.1 Owner should be able to navigate to edit/delete menu form  3.2 When Owner navigates to restaurant menu page. He should see an option to edit/delete a menu item with specific fields, like name, price, category  4.1 Owner should be able to navigate to view menu form. |
| 5 | Users can search for the restaurant based on the location | 1.Restaurants should be shown according to the location selected by the user | 1.1 Application should allow the user to enter location.  1.2 Should be able to give list of restaurants based on selected location by user. |
| 6 | Users should be able to filter the menu items based on their food preferences | 1.Users should be able to filter dishes based on their preferences. | 1.1 Filter items based on Veg or Non-veg  1.2 Filter items based on dish type. |
| 7 | User should be able to place order for given items for a given restaurant | 1.When user selects a restaurant that restaurant’s menu should appear.  2. when user adds an item it should be visible in the order list | 1.1 Show available items in the selected restaurant.  1.2 User should be able to filter the restaurant items.  2.1 User should be able to select the items.  2.2 Allow user to select quantity after he selects an item.  2.3 All of users selected items must be shown in a single order confirmation page. |
| 8 | Upon Delivery, the status of the order must be set to ‘Delivered’. | 1.After the order has been successfully delivered to customer the order status must be updated. | 1.1 Delivery agent shall be allowed to update the delivery status.  1.2 User should be notified about the delivery status. |

**Flow Chart**

Display User Dashboard

Display Owner Dashboard

Display Amin Dashboard

Stop

Retry count>3

Login

Yes

No

Deactivate account

Owner DASHBOARD

validation