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Title: FitFoodie

Description: A web based system which would recommend restaurants (and their menu) based on nutrition preferences\requirements inputted by customer

Actors: Admin, Customer

Functionality:

1. Customers can sign up

- 2. Customers, Admin can log in
- 3. Admin should be able to add restaurants into database
- 4. Admin should be able to set nutritional value for each item for a particular restaurant's menu.
- 5. Admin can add customers
- 6. Customers should be able to input his daily nutritional intake. For ex, protein 100g, Carbs 1000cal etc.
- 7. Customers should be able to view a list of near-by restaurants based on his nutrition query.
- 8. Customers should be able to see the list of items that match his\her nutritional requirement for a given restaurant.
- 9. Admin should be able to view each customer's query
- 10. Customers should be able to log themselves out

[Optional] **Stretch functionality**:

1. Showing distance of the restaurant from the customers current location.