Also includes watch list and favs

Entities

User

Administrator

Restaurants

Mail Service

AI System

Will arrive as a sub entity in the Level 1 Dfd of User

Data Stores

Users Account

Restaurants

User Pref & History

User Pref & History

Customer Reviews

Gabru-Mantu Classification

Q&A Forums Data

Feedbacks

Processes

Level 0:

Gabru Mantu Restaurants System

Level 1:

1:Manage Account

2:Receive Perso Recom

3:Manage Watchlist / Favourite

4:Search Restaurants

5:Customer Review

6: Compare Restaurants

7:View GB Graph

8:Fill Q/A form

9:Provide Feedback

10:Classify Restaurants

11:View Restaurants Details

Level 2:

1.1:User Login

1.2: User Registration

2.1 Analyze User Preferences

2.2 Generate Recom

3.1 Retrieve Watchlist / favourite

3.2 Add Remove watchlist / favourite

4.1 Search simple or using filter (opt)

4.2 Sort all the item in the search

6.1 Select restaurants to compare

6.2 retrieve restaurants details

6.3 generate comparison table

8.1 Answer Question

8.2 Ask Question