Feature Plan

As emphasised within the webpage review section, the developed site should comply with the frequently encountered user navigation structure of other sites to ensure that it retains familiarity and intuitive interactions. Parallel to conclusions established within the review section, the main page should primarily provide searching capabilities to the user, allowing access to a list of relevant restaurants based on the supplied search parameters. From this, particular details about each restaurant should be available through the corresponding entries within the displayed list. The final screen should contain booking tools to create reservations at desired availability slots. Parallel to the auxiliary features described within the webpage review, the created site should consist of several other components, such as navigational aids and graphics, to improve the user experience through reductions of unnecessary motion and cognitive load.

Main Page (index.html)

- Header bar.
 - o Small logo. (left)
 - Sign in button. (right)
 - Different buttons for restaurateur and diner login.
 - Supports login with google/facebook etc.
 - Consistent across all pages.
- Search bar.
 - Provides searching capabilities based on keyword input or desired reservation specifics.
 - Select booking date/time.
 - Select booking party size.
- Site logo / background image.
 - If image put a matte grey filter over it to increase contrast with white search bar
- Featured restaurants.
 - o Shows top restaurants by weighing distance, rating etc.
- Footer.
 - Fake company details like phone, email, etc.

Search Page

- Search bar.
 - Same/similar to first page.
 - o Initially shows search query from first page.
- Search filters. (middle left)
 - o Cuisine type.
 - o Price.
 - Rating.

- Location.
- o Etc.
- List of results. (middle right)
 - Each result shows:
 - Restaurant name.
 - Image
 - Address.
 - Primary cuisine type.
 - Rating.
 - Available booking times.

Restaurant Page (Diner)

- Restaurant details.
 - o Name.
 - Address.
 - o Phone number.
 - o Rating.
- Interactive map.
- Example image of restaurant food or dining area.
- Some way to book and manage table booking.
- Rating breakdown? [proportion of 5 star, 4 star etc.]
- Reviews.
 - o Reviewers name.
 - o Comment.
 - o Individual rating.

Restaurant Page (Restaurateur)

- Way to alter all information.
 - o Profile.
 - o Number of tables available.
- Way to view their bookings.

<u>Integration of Features into Website</u>

Each feature below is described on how it will function based on the user interaction in reference to the page / site.

Sign Up / Log In

- Clicking on the button located in the top right of the web page will allow a pop up with a login for restauranteurs or diners.
- Provides a registration system within the same login pop up box that allows users with no accounts to sign up a name, password and email address.

Search / Filters

- Entering the restaurant name, location, cuisine or food type into the search bar with a specific date, time and booking size will list out the available restaurants.
- Further filters can be accessed after the initial search, based on rating, cuisine, distance (from location).

Review

• From the searched list of restaurants, a review button can be pressed to leave a text review alongside a star rating system.

Link Social Media

 In the login pop up, there is social media or google login to link the account for easier login.

Calendar

 Each user will have a calendar operating on the side to remind them of their bookings which is linked to Google Calendar.

Nearby Map

 Based on the diners location that is found, it will show a map or potentially a few popular restaurants that are nearby for view on the main page.

Text Size Enlargement

 Located in the footer, have a button with icons displaying text enlargement and text decrease to allow overall webpage text to be modified slightly bigger for vision impaired.

Language Selection

• Located in footer, arrangement of flags or drop down button with various languages to translate the page for language barrier.

Promotions / Coupons

Special div section that

Breadcrumbs / Navigation Bar

 Positioned under the header bar that allows to track what page the user is on, clicking on the respective navigation will direct the user to that page

About Us

• Located in footer that links to another page that explains the origins of the website

Contact Info / Form

 Located in the footer, can either be of popup similar to the login, or either through a new page that allows users to contact for queries.

Site Design











