***Data Dictionary***

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| **Terms** | **Description** |
| **Register** | The process of making a new account on the app. Account can be registered through G-Mail/Facebook |
| **Guest Login** | If a user doesn’t intend to create an account, they can still access the app via guest login. Though their reviews/search history would not be saved. |
| **Login** | The process of logging in to an existing account. This can be done by entering your username/password or through G-mail/Facebook. |
| **User** **Account** | An account meant for normal users of the app, who want to find a business nearby. |
| **Current Location** | The live location of the user, determined by GPS. |
| **Location Refresh** | The function refreshes the app, to indicate the accurate location of the user. |
| **Business Information** | All the relevant information of a certain business. Which would include, its name, location, cuisines, timings, reviews. |
| **Range** | The radius in kilometre (KM), up to which the application searches and recommends businesses to the user. This is variable and user will be prompted to provide their preferred range. |
| **Edit Profile** | User accounts can too, change their password, login information through it. |
| **Close by** | Information on the timings of the opening and closure of the business on specific days of the week. |
| **Reviews** | The comments inputted by users, describing their experiences at that particular business. |
| **Ratings** | Users can rate businesses by allocating stars. |
| **Friends** | Users can make friends or follow their real-life friends on the app. That way they can see where their friends are eating and can join them too.  A user can only be friends with another user if they follow each other |
| **Forgot Password?** | If the user can’t recall the password linked to their account, an OTP can be sent to their E-mail so that they can verify and reset their password |
| **Event** | A registered user can create an event at a certain restaurant, for their friends to join. |
| **Event Details** | Event Details would contain the location, capacity, date and time and whether the event is public or private |
| **Join Event** | Join Event is the way a user can join private or public event |
| **Create Event** | This is used for creating an event at a restaurant |
| **Search Bar** | Search bar can be used by the user to search and filter to find the restaurants they prefer. |
| **Banned** | When a user violates certain guidelines, they’re liable to be banned and hence can’t access their account |
| **User** | The person who uses the app. They must be within Singapore and can either register and login or use it as a guest. |
| **Validate** | The user can validate their login credentials using Google or Facebook authentication. On top of that they can also login by creating a separate account on the app |
| **Public Event** | These are the events that can be joined by any logged in user |
| **Private Event** | These are the event that can only be joined by a user if they are friends with the creator of the event |