**Statement of Work**

Yan Yan Huang – Project Lead

• Designed the splashpage and main menu (HomeActivity)

• Designed app logo

• Programmed backend to store user input and to retrieve it for background processing

• Created dialog box and included code for deterring erroneous user inputs

• Implementing a ListView clickListener to transfer data to allow for further processing

• Arranged meetings and set weekly objectives/goals

• Helped implement the Zomato API and convert response to list form

• Helped fix the app presentation power point for cheapskates

Aminata Seck – Graphic User Interface Designer

• Helped implement the Zomato API and convert response to list form

• Designed each page in the app to ensure it is easy for user comprehension

• Ensured that each page preforms properly, and the attributes on each page preform their proper tasks.

• Ensured overall consistency for all the pages

• Help implement the limits to what budget values the user can enter.

• Created the app presentation power point for cheapskates

David Abadi – Processing Designer

• Programmed code for requesting permissions

• Programmed to store the user’s location and retrieve it for later processing

• Design the list of restaurants (ListOfRestaurantsActivity)

• Implemented the sorting by budget (displaying only the restaurants within the budget entered)

• Programmed the code to retrieve the restaurant that was chosen and fill the text views with the restaurants information (RestaurantInfoActivity)

• Helped implement the Zomato API and convert response to list form

Alexandre Boccard – Documentation Manager

• Implemented the Google Maps API and created MapsActivity

• Designed the back end of cuisine page (food\_categories) and some front end of loading page (LoadingPage)

• Programmed code to have each button of the cuisine page equal to the cuisine id for zomato and have it be stored for use in the search feature.

• Programmed code to save the location of the restaurant for use in MapsActivity

• Wrote the Project Documentation and README.txt

• Filmed and edited the video

Esteban Hernandez – Interface Manager

• Helped implement the Zomato API and convert response to list form