**Statement of Work**

Yan Yan Huang – Project Lead

* Designed the splash page (splashpage), main menu (HomeActivity) and 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 powerpoint 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
* Created and Designed Cuisines/food categories page
* Implemented the request url to get a response from the Zomato API and retrieve the list of info
* Helped sort the list of restaurants by the budget
* Helped sort the list by different categories according to what preferences the user chose
* Created back buttons to each page