Senior Project Specification Sheet

**Group Members**:

Jeremy Choyce, Eve Ciancia, Brian Grillo, Chris Houze, John Madigan III, Kevin Shea, Benson Xu

**Project Title**:

MeetMeet

**Project Summary**:

The goal of our project will be to create an app that allows people to meet new people in a safe, public, and potentially, group based environment. Our app will allow users to communicate, arrange meetups and form groups. We will employ a rating system that allows users to rate users that they have interacted with. The rating information will be presented to future users in order to help them avoid bad interactions.

**Project Goals**:

* Build an Android application that allows users to interact with our service.
* Create a backend which allows users to register and create personalized profiles.
* Allow users to find and interact with the profiles of other users within the area and potentially arrange a meeting.
* Create a friendly user interface that doesn’t require a steep learning curve for the end user.
* Implement a rating system that allows users to positively or negatively rate other users that they have interacted with.

**Project Features**:

* Allow a user to block other users from interacting with them.
* Allow users to create profiles with the following information:
  + Username
  + Gender
  + Bio
* Allow users to message other nearby users.
* Allow users to view the ratings of other, nearby users.
* Allow users to give a positive or negative ratings to other users.

**Limitations**:

* Our application will not facilitate any sort of long term communication.
* We cannot guarantee the privacy/secrecy of any user information given to our service, including login credentials.
* Our application will only be designed support a vertical interface, horizontal interface functionality may be present, but not guaranteed to be usable.
* Our application will not support scheduling meetings in advance.
* Our service will not support the long-term storage of any data with the exception of user account details (username, password), and user profile information.

**Stretch Goals**:

* Make our application available on multiple platforms.
* Tutorial to show users how the application works.
* Allow users to filter profile results by shared interests.