

Group 3:

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Dear Client,

As discussed in our meeting on October 3, 2018, we have created the following list of requirements you have request along with a backlog of features that will be accomplished given time / resources.

Requirements to Have:

- An interface for organizations to enter new events to the application for viewing by the general public. The interface should be functional, intuitive, and visually appealing.
- An interface for the general public to view public events hosted by organizations with free food available. The interface should be functional, intuitive, and visually appealing.
- A map feature to show the locations of organizations hosting events and be able to get directions to event from current location.
- Selecting an item on the map should show the details of the item and have a link to get directions.
- Required information for each event listing - group hosting event, kind of food, address / building and room number. Verification of event will not be required but is discussed below.
- A script capable of creating events for demonstration and testing purposes.
- Use of MapBox API, MEAN Stack, and an extra API for additional features.

Resource Dependent Features:

- A login system for organizations to log in and become verified by an administrator before posting events.
- An upvote and downvote system for rating events or organizations.
- Advanced filtering methods for timeframe of events and dietary restrictions (gluten free, vegetarian, etc.)
- Integration with Facebook API to grab event information and link to Facebook events.

Thank you for your time,
Group 3

October 9, 2018