

## Group Ate - Pick It! App Pseudocode - Version 1

**WHEN** a user is presented with the app, it will have an option to select a location.

This location service will be called from the Google Maps API.

The user can select this location by zip or city and state.

**WHEN** the user has completed entering in the location parameter, the user will be presented an option to select desired cuisine, by broad type or specific dish.

This action will target the highest rated restaurants in the location selected that sells targeted cuisine.

These options will be produced by the Yelp API.

**IF** the user does not know what is wanted to eat, there will be a random option(or top three highest rated option).

This random option will provide three options randomly from the Yelp API that are above 3.5 stars rating.

**WHEN** the user clicks submit, the three highest rated options will populate.

If the user clicks on these options, they will be shown more information regarding the choice.

If the user does not like these options, they can change their request and start over.

**Step 1** - Create HTML and CSS(Bulma framework?)

**Step 2** - Create functioning API calls that parse in JSON and map to the corresponding button clicks(submits?)

**Step 3** - Create each corresponding element with values using "document.createElement"

**Step 4** - Clear forms and start over

**Step 5** - Refine code and functionality and repeat step 1 through 4