Project 2 Proposal

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An angular website that displays the locations friends and family have vacationed to and their location ratings. Users will be able to post pictures and locations to a group database. Users can request to join a group to only see the content of their friends and family. A family member can see a map with pins detailing where family and friends have been and click on a location pin to see ratings and comments. To display a map with pins, we will implement an API such as Google Maps JavaScript API. Users can register, and users can be authenticated while posting comments, adding locations, adding comments, and adding ratings. A rating will have a (optional) short review and a required rating. A rating can be an emoji indicating the mood of the user's review; in other words, an emoji rating quickly describes how the user felt about the vacation location (with a disgust_face emoji, a yummy_face emoji, etc.)

Users can search for locations, select a location and see the rating, review and comment thread. Users can sort locations by rating, number of comments. Users have a profile with all the locations they have visited. Optionally, users can filter to see only locations from a specific continent.

Example Google JS API map with multiple location pins:



Example of leaving a rating on a location:

