

Group Activity Application

Total: /140

/5 User stories approval

/5 ER Diagram

/5 Trello board

/5 Good, consistent commits

/10 Async where applicable

/90 Project (weighted)

/20 Presentation

Project points: /70

1. (2.5 points) As an anonymous user, I want the ability to create a profile (ASP.NET Core MVC).
2. (5 points) As an activity planner, I want the ability to create a group message (Pusher).
3. (2.5 points) As a friend of an activity planner, I want to join a group message.
4. (5 points) As a registered user, I want the default view to consist of a list of group messages of which I am a part.
5. (5 points) As a member of a group message, I want the ability to select a message thread and view the current contents (Pusher).
6. (5 points) As a member of a group message, I want the ability to make a post which can be seen by all other members of the group message (Pusher).
7. (10 points) As a member of a group message, I want the ability to search for different activities for the group to do within the group message (Yelp).
8. (10 points) As a member of a group message, I want the ability to share different events/activities found directly to the group message/thread.
9. (5 points) As an activity planner, I want the ability to create an event to share within the group message.
10. (10 points) As a member of a group message, I want the ability to view the details of a created event, including a map with pins for all locations within the event (Google Maps/Geocoding).
11. (5 points) As a member of a group message, I want the ability to RSVP to an event.
12. (5 points) As a member of a group message, I want the ability to see who else has RSVP'd to an event.

— Extra —

1. (5 points) As an activity planner, I want the ability to invite my friends to a friend group via email (MailKit).
2. (5 points) As a friend of an activity planner, I want the ability to accept an email invitation link to register/log in to the application.
3. As a member of a group message, I want the ability to favorite a found location to the group message.

APIs:

Pusher (group chat) || Yelp (search for events/places) || Google Maps/Geocoding