Team Members:

Mitchell Bricco

Bradley Dittberner

Ian Hawley

Alden Sprackling

The Team will communicate through texting. Stand up meetings will be directly after class.

Running Pitch:

Motivation: The app will allow runners to more easily find running routes to fit their requirements (length, easy to identify distance length for intervals, and quality of running trail or sidewalk/route). The app will also allow users to share their favorite routes with one another. It will also provide motivation by giving points based on running distance and intensity. The points can be spent on virtual items. The virtual items could be accessories for the user’s avatars or upgrades for a very simple minigame (To be determined). It will also give relevant statistics about your runs. The stats will be displayed using charts, graphs, and a line on a map with that varies in colors based on speed

The main feature of the app is a map that will display auto generated routes and allows the user to place marks along a route they want to run to find the distance. The app will also track time, distance, and provide prompts during runs. After every run the route will be rated. The route, speed, and rating will become publicly available. It will be listed on a feed based on proximity and recency of the route. Users then could choose a route and then run the route. Then their results would be listed in the same place for future users to compare with. The fourth feature is a way to spend points.

Tree Pitch:

Motivation: With this app, students around campus can find trees and learn about its history, species, and even document the tree’s location for other users to find. This would help environmental students and nature lovers to explore and document trees on our campus.

The key features of this tree app would combine functionalities for education, community, and adventure. This app would allow a user to log the location, species, and notes of the tree discovered. Apart from taking notes, the user would be able to capture photos of the trees to either showcase different parts of the tree(fruits, nuts, leaves, bark etc.) or what it looks like during different seasons. This app would also involve the community by documenting the history of the trees. Users would be able to access information about the tree, of when it could have been planted, who in the community planted them, and any cultural significance of them. As for adventure, users can find hidden treasures near certain trees around campus like a geo-cache. Finally, to tie it all together, users would be able to create or join chat rooms based on the discovered trees. Whether it is to learn more about the tree, explore the tree-rich campus, or discover fellow tree enthusiasts, this app is the platform for that!



