Project out of 200 weighted points  
Presentation out of 50 weighted points  
Entity Relationship Diagram sent to and approved by instructors: 25 weighted points  
Total: /275

Presentation: /20

Project: /70

1. (2.5 points) As a Tree planter I want to be able to register an account and create a profile with my location.

2. (7.5 points) As a Tree planter I want to see where other trees have been planted by other planters as multiple markers on a map (Google Maps API & Google Maps Geo-coding)

3. (7.5 points) As a Tree planter I want to be able to use my debit or credit card with a secure payment method to purchase a sapling or seed (payment API)

4. (7.5 points) As a Tree planter I want to be able to see nearby stores or vendors as multiple markers on a map, so that I know where to buy trees or saplings.

5. (15 points) As a Tree planter I want to be able to select the pins on a map of other planted trees and give that other user a shout out on a social media platform.

6. (5 points) As a Tree planter/vendor/donator I want my pins to be differently colored compared to the other user types.

7. (5 points) As a Tree planter I want to get badges (with tree pun names) so that people can see how many trees I have planted (i.e. Sapling Badge = 10 trees planted)

8. (5 points) As a Tree planter, I want to see a count of how many trees are planted in a city/town.

9. (15 points) As a Tree planter, I want to see a data visualization (chart, graph, etc.) of how many trees need to be planted in a given city, so that I know where my tree-planting assistance is needed most.

Bonus

As a Tree planter I want to be able to upload a photo of my planted tree or seed, so other users can see where it is.