Document Name: Release Plan **Product Name:** Restroom Mapper

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High Level Goals

- Website where users can read, write , and rate reviews of public restrooms
- Help the user decide which public restroom is best for them
- The site should have an easy, intuitive, and well designed user interface

User Stories:

Sprint 1:

As a developer

I want to have a well designed and maintained database

So that development goes smoothly

Score: 10

As a site admin

I want to be able to add/edit/delete comments and user accounts

So that I can manage the database easily

Score: 1

As a developer

I want a rudimentary UI

So that I can test the database

Score: 3

As a website visitor

I want to be able to create a persistent account

So that I will be able to communicate with the rest of the community

Score: 1

As a website visitor

I want to be able to view information about a public restroom

So that I can chose the best public restroom to use

Score: 1

As website user with an account I want to be able to add public restrooms to the website So I can contribute to the community

Score: 3

As a website user with an account I want to be able to write reviews for public restrooms So that I can contribute to the community

Score: 4

As a contributor to the site I want to be able to rate other user's reviews So that I can reflect on a review with my own opinion

Score: 7

Sprint 2:

As a developer

I want to be able to use the Google Maps API So that I can interface google maps to get accurate location information

Score: 20

As a visitor

I want a simple and intuitive UI
So that I can properly navigate the website

Score: 13

As a site user

I want to view the restroom on a map

So that I can have an intuitive interface to find a restroom

Score: 3

As a site user

I want to be able to flag restrooms for unsanitary conditions So that I can decide whether a restroom is safe and clean

Score: 5

As a site user

I want to be able to confirm or deny flags of restrooms So that I can update a restroom flag if the condition has changed.

Score: 5

Sprint 3:

As an administrator

I want to test the site and receive user feedback

So that I can improve the usability and UI of the application

Score: 10

As a general web site user

I want to be able to view restrooms near me on a map (given radius)

So that I can get to the restroom as fast possible

Score: 5

As a site visitor

I want to be able to sort reviews by quality

So that I can decide which reviews are best

Score: 7

As a user

I want to be able to confirm the locations of restrooms

So that I can remove fake and/or closed restrooms

Score: 4

As a user

I want to be able to flag reviews for inappropriate content

So that the site stays usable for all ages of users

Score: 5

Product Backlog

As a site administrator

I want a spam filter for user uploaded reviews

So that the site maintains credibility

Score: 20

As contributor to the site

I want to be upload images of the restrooms

So I could put my review into context

Score: 5

As a account holder

I want to have an entertainment system in the form of site achievements for site user

So that I could motivate other people to use the site

Score: 20