App creation idea

Bathroom locator app: an app that finds the nearest bathroom for you

Problem: Challenging to find bathroom near me wherever I am

Current solution: The app only finds bathrooms in USA

My solution: First have the app detect your location. To have all bathrooms be accessible and found via the app all over the world. Also the app should mention what kind of bathroom and whether or not it's free to use.

User stories:

- 1. As a user. I would like for the app to let me know the price of using the bathroom ahead of time so that I can have enough cash to use it.
- 2. As a user. I would like to know the different types of payments at each restroom so that I can decide how I am going to pay and where I will go.
- 3. As a user. I would like the app to automatically detect where I am so I do not have to find out myself exactly even when I am in foreign countries.
- 4. As a user. I would like the app to give me directions to a bathroom near me when I need to go so that I don't get lost looking for it.
- 5. As a user. I would like to have a profile that lets me add my preferences like type of toilet and mode of payment so that I can get my preferred results in the type of bathroom I need.
- 6. As a user. I would like the app to let me choose the radius to find the bathrooms near whether it is finding a bathroom 5 miles away for a bathroom 10 miles away and to know whether the bathroom is open or not.
- 7. As a fellow user. I would like to see how other people like using the bathroom from reviews and ratings.
- 8. As a fellow user. I would like to leave my opinion on my experience of using a bathroom on the app.