Product Name: SPACE
Team Name: Team Voyager

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High level goals:

Be able to

- Create a ReactJS Application
- Visually find available parking using a list or map view.
- Make an account
- Post available parking spaces
- Reserve parking spaces
- Use continuous integration and prototype testing to ensure the application is always working.
- Handle money transactions through the app.
- See reviews for the owner and renter.
- Make a long term agreement between owner and renter.

Sprints:

• Sprint 1

- Story Points (17) User Story
- o 5 As a user, I want to be able to create an account
- o 3 As an owner, I want to be able to add a parking spot listing.
- 3 As a renter, I want to be able to checkin a spot.
- o 2 As a renter, I want to be able to checkout of a spot
- o 2 As an owner, I want to be able to remove a listing.
- o 2 As an owner, I want to be able to view a listing of available spots.

• Sprint 2 (TBD)

- 8 As a renter, I want to be able to visually see where parking spots are available, so I can pick the best spot from my location.
- 8 As a parking owner, I want to easily be able to claim the money form the renter. As a user, I want to easily pay.
- o 3 As an owner, I would want to be able to set time duration for renters.
- 3 As a owner, I want to be able to accept a request from a renter.

• Sprint 3 (TBD)

- 5 As a renter, I want to be able to request a parking listing.
- 5 As a user, I would like long term parking.
- 2 As a renter, I would want to be able to see a rating of the parking owner to know how reliable they are.

o 8 - As an owner, I want to set guide lines on a charging system.

Product Backlog:

- 5 As a renter, I want to use a third party navigation app to get to where i'm going
- 2 As a renter, I would want to be able to see a rating of the parking owner to know how reliable they are.
- 2 As a parking owner, I would want to be able to see reviews of the person I am renting to so I can see how courteous and reliable they are.
- 3 As a parking owner, I want to be assured that the renter will be gone by the time they specified otherwise overtime charge.
- 3 As a owner, I want to be able to accept a request from a renter.
- 3 As a renter, I want to be able to be sure that my spot that I reserved will be open at the time I requested