

Working Prototype Known Problem Templates,

ParkMe, March 14, 2023

- When creating a new account, you can use the email of an already existing user.
- No error returned when entering invalid account creation information
- When setting availability when creating a new spot, the user can set an end time that starts before the start time.
- Non-informative errors on create spot
- Non-informative errors on creating a rental
- error banner gets stuck at top when navigating to different screen
- when clicking a spot to get more details on the map, if it is available it shows not available before quickly switching to available.
- Spots currently being rented are not displayed
- The spot will say unavailable if the user is the owner
- Users may view spots available in the future, but they will be unavailable to rent
- Map does not automatically refresh for most cases, clicking/tapping on refresh is necessary
- On some map refreshes, the map migrates to Santa Cruz as it is the default location rather than staying over the location the user chose
- There is some delay in time to posting a spot and then navigating back to the home page
- No license plate validation on starting a rental
- No validation on profile for phone number/license plate
- Typing an invalid email in the profile page will make it revert to original when attempting to save
- Unaddressed possible race conditions of two people trying to rent a spot at the same time
- No way to stop user from over winding duration picker on renting a spot
- Updating Profile, save and cancel buttons stay until user presses cancel (contents are saved)