*Notes: User stories are* ***allowed*** *to be changed during the sprint planning meetings. You may not want to change them as that may slow down the progress of the project.*

Written by Ziyi Huang

ParkingUCR (Mobile App)

**Description**: ParkingUCR will help people find the free parking spaces in UCR. The app will get real-time information about 6 UCR parking lots and show the information to users, including parking lot address, parking lot name, total spaces, and free spaces. Also, the app will include a reminder function. People can set a timer in the app, and when the time is up, the app will send a reminder to the users. In order to make this software more user-friendly, it will use GPS to show the specific location of users and these parking lots, there will also have a link to get navigation from Google Map.

**Links:**

* Github repository: https://github.com/YhzyY/ParkingUCR

**User Stories:**

* **check how many parking places are still available in UCR parking lots**

As a user, whenever I drive to UCR, I may wonder where can I park my car, which parking lot is still available and how many truck space those parking lots remained.

* **Set a reminder**

As a user, I may already have a plan about when I need to park my car. I would like to set a time in the app, and 5 minutes before the set time arrives, the app should send me a reminder to tell me which parking lot is still available for me to park my car.

* **Use GPS to locate your place and find the nearest parking lot**As a user, whenever I am going to park my car, I would like to know where is the nearest available parking lot and how can I get there.