

Location

Current Location of user

Way to find nearest spot based off location

Location of nearest open parking spot

Access to preferred GPS app (Apple Maps, google maps)

Name of parking lots

How to keep track of open spots?

Disabling of VPN

Way to parking lots

Specific times for parking

User

Anonymity of users to other users

If user accepts spot but doesn't go to it, penalties?

If spot is taken, user is rerouted to next nearest open spot

How do you prefer notifications

LICENSE AGREEMENT

People who register other spots must be verified by app first to ensure no shenanigans ensue

Size of car

Anonymous rating of parking jobs

See if hourly / daily parking lots would be interested in partnering with us

Basic information about the user and their automobile

Reserving a spot once user accepts spot

Report for damage to car (we can use cameras to verify)

Ability for property owners to register available spots they own

University

Work with towing companies for hourly / daily parking

Put cameras in all parking lots, enough to cover all spots and not able to be blocked by a large vehicle

Connect to university parking

Payment of ticket

University Punishments / Fines

App is required for parking pass

Get use of university parking lot cameras

ability for people without uni parking passes to park at non-university owned parking spots via other membership or payment

Developers

Record and save multiple days of footage before deleting the save and recording again

Provide a good server to host app on

prepare to fight parking office to get them to use app