

## User Interface

**Simple**

**Can only  
be used  
through  
the app**

Uses google  
or apple maps  
to show where  
parking  
spaces are

Uses different  
colors to  
display  
parking spot  
availability

Push  
Notification

Differentiates  
between  
parallel and  
angled spaces

**Routes to  
open  
spaces**

Vehicle  
Types/Transportation

**Gives  
hope to  
lost  
students**

**Translate  
for  
different  
language**

## Features

track  
availability of  
the parking  
spaces with  
GPS

**Includes  
shuttle  
routes  
and times**

Capability to  
transfer meter  
time to other  
users

**High  
contrast  
mode**

ability to add  
time to meters  
in app  
manually or  
automatically

**Refund  
for  
unused  
time**

Time  
remaining for  
metered  
spaces

Distance to  
popular/frequently  
visited buildings

**Include  
zone/space  
numbers for  
passport  
parking**

**Indicate  
required  
parking  
pass type**

users can rate  
parking lots or  
areas

Track pricing rates  
of garages (e.g.  
\$0.25 for 30 minutes  
one area, same price  
for an hour in  
another)

input where  
you want to  
go and find  
closest  
available  
parking

Integration  
with carolina  
card for  
payments

Garage & lot  
recommendations  
based on user  
location

## Accessibility

**Free for  
students.**

**24/7**

**Must attend  
University of  
South Carolina**

**Very  
Accessable**

**The deeper  
the shade of  
green a spot  
is, the more  
frequently it is  
accessible.**

## Security

Encryption for  
meter  
payments

Encryption of  
location data

**Can use  
the app to  
contact  
uscpd**

Two-factor  
authentication

**Update  
regularly**