Revenue

Possible Functions

Accesibility

Issues/Problems

Intended Users

app has reserve fee to reserve a washer/drver

Ads

penalty fee for no show reservation

make group accounts

paid premium accounts get no ads

amenities at the location/ if you have to bring own detergent etc

other users can see

the time till another

user is done using a

how many

loads of

laundry in

reservation

Crowd meter

washer/dryer

List what settings are available on each dryer

Show if public

as students).

laundry machines

are only available to

certain people (such

a list of the

laundromat

open/close

confirmation

of reservation

hours

only reserve one washing machine/dryer at a time

history of

which

washing

was used

machine/dryer

Timer on how

long until

machine is

indication of

of service

washing

inactive or out

machine/dryer

washing

available

Indicator for unoccupied washing machines

indications of campus washing machine/dryer vs a laundromat

Directions to the nearest open washer/dryer

Price list

Free app

People will need to access washing machines and dryers year round

Students

People who

use public

machines

laundry

Make account

Text to speech **function**

Group function. multiple people under one account

Washing Machines and dryer machines are occupied and most people wont know until they get there

People in Washing apartment machines complexes might not with public have correct laundry settings machines

washing machines might be closed or under maintenance

People with broken down personal laundry machines that are forced to use public

App Security

price to

fast pass subscription (in-line priority)

not

if the laundry room/ laundromat is crowded or

reservation if 15 mins pass has pin/code reservation time and no confirmation has to notify the been done the washer/dryer washer/dryer will that your the reopen for others to reserve correct person

Traffic function, to see how many people use laundromat/washing machine place in a day

show how large a load of clothes the machines can handle

People who are pressed for time