

CSCE 190

Assignment Name: Affinity Diagram

Group Name: Anti Ben

Team Members who contributed:

First Name	Last Name	Email
Ian	McDevitt	mcdeviti@email.sc.edu
Zachary	Young	ztyoung@email.sc.edu
Sen	Zhang	senz@email.sc.edu
Claude	Reid	cgreid@email.sc.edu
Mark	Valentino	markav@email.sc.edu
Caleb	Martin	Cam63@email.sc.edu

User Base

Functions

Accessibility/Concerns

Frequent Bar-hoppers

Separate Businesses who want to help their employees not need to wait in line

University Students

Diners who also want drinks

People who want to get wasted

Bar-goers who prioritize a single bar

Businesses who may want to provide special deals/advertising through the app

Bar owners who are trying to promote their bar to customers

See wait times of bars

Be able to change search results based on : deals, capacity, rating, and distance

Displays bars within a predefined range that can be customized by the user

Option to pin favorite bars to the top?

Realtime bar wait times

GPS Directions to bar

Tell users the capacity of bar

Option to pull up menus per location

After selecting a bar ask if the user needs a lyft or an uber to get to the desired location

Display real time deals to the users

Default sort is wait time?

Order History

See if bar is crowded

Allow businesses to post their own wait time estimates alongside user estimates

Overall "metric" for sorting that combines most/all factors

QR Discount code for bartender to scan

Connection to other apps to call ride home?

Feed for businesses to post events/announcement

Are people going to need a cell phone or can they use a website?

Would in-app business advertising/deals affect accuracy and fairness of the representation?

Premium service for monthly subscribers?

There is a concern it will unfairly make bars lose business, so it will have many options to sort bars.

Free Use?

Who is our competition?

Are there potential legal troubles for an idea like this?

More on next frame ->

Interface

Loading
symbol could
be a beer
being poured

**How
would the
app look?**

**Vertical
Scrolling
feed for
results**

Banner-style
for each
location?

If ads are
included,
where to
include them?

Interact-able
cards for each
location?

**One feed
or
multiple
tabs?**

Clickable map
with pins that
give some info

Verification

Should the
app be
responsible
for verifying
age past a
simple check?

How do we
verify
businesses?

**Verify age
by
scanning
ID?**

**Upload
business
license**

