

Convenience

Allow user to set an amount of miles they are willing to travel for a test

free to download / use

two versions of the software for phones and computers

Ability to offer to multiple universities

functions

send a code to the user to tell them to come out of their car to be tested

if testing location changes send alert to user

schedule a time

alerts if someone in a similar time block/location tested positive?

reminders to get tested every 2 weeks or so

Alert user to changes in wait time

test results through app?

location services

include a code to send to users to check in when they arrive at the testing site. So they don't leave the car

negative vs. positive result for total tests

works with other testing sites to show all available appointments in a user's area

next steps if test comes back positive

allow the software to look for book appointments for all testing sites, not just schools

save

Time

lives

previous test results

issues

Will using the app/software be easy for older individuals? Make it more user friendly

development timeframe needs to be short so it can be put into use ASAP

No access to a phone or computer to use the app

How to calculate wait times if not everyone uses the app

Web Access

figure out a way to track amount of tests on hand with amount of people needing tests

Server capacity for over 10,000 users

database to store user info

Accessibility

font size/high
contrast color
scheme

well-named
menu (and
other) options

FAQ

**help
section**

Phone
number to
testing
centers

Medical
treatment
facilities
near user

Advertising

information
campaign

link on
school
website

Teacher
announcement
during class

should ads be
placed in the
app to help
pay for
advertising for
the app?

posters

flyers

Local
newspapers

blast
email

social
media
posts

**Local
news**

carolina
alert and
similar
functions

city
council?

**TV
ads**