## RESPECT

THE COVID-19 TRACER APP



#### CONTAIN THE SPREAD

What: Using the power of networks and GPS to pinpoint COVID-19 hotspots and when, where and who could have potentially been exposed. It will also show which locations are safe to be around again

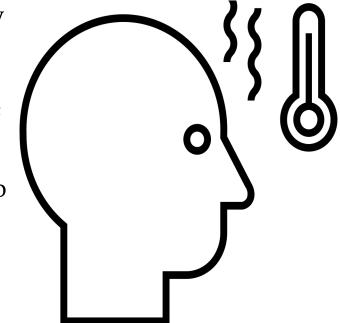
### Why: Because COVID-19 is still very real

Impact: It will make the containment of the virus easier and faster, as well as limit potential asymptomatic people from unknowingly spreading the virus



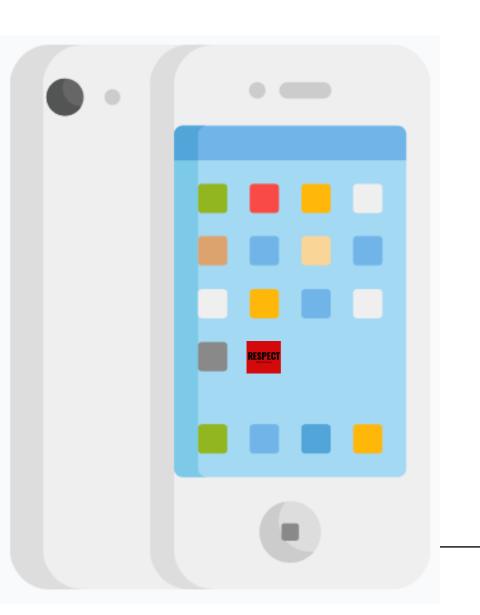
## HOW IT WORKS...

- Register for the RESPECT app, usernames are preferred to maintain anonymity
- Users enable their location so that the app can trace your movements
- If you test positive for COVID-19 or begin experiencing symptoms you alert the app through a button
- Based on where you have been it will flag the locations and alert the people who were there at the same time and day that have potentially been exposed
- The app will aid you in seeking medical assistance (where to, if you so choose) and remind that you quarantine yourself for at least 14 days (based on honor system)
- It will also deem when areas have been cleaned and are safe to enter once more



# ADDITIONAL APP FEATURES

- Temperature taker: converts smart phone into thermometer (non-invasive screening)
- Purchasing a mask: locations and times of operation will be provided to where masks can be purchased
- Nearest medical facilities: locations and times of operation will be provided where to seek medical assistance in case of a COVID-19 emergency
- Staying informed: updates about the latest COVID-19 information, resources, travel restrictions, global map (number of cases, deaths, etc.)
- Hotspots: live updating of hotspots and places to avoid (map)



## **EFFECTIVENESS**

Living in a new world (networks vs. infectious diseases) Awareness and safety

Preventative infection/death measure

Community sticking together

Quicker containment of virus (e.g. containment of SARS 2003)

Data is PRIVATE

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