### **Quarantine Mental Health Check Quiz**

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Fall 2020

THE GEORGE WASHINGTON UNIVERSITY

## **Problem Approach Tasks and Heart-humanity (PATH)**

#### **PROBLEM**

- COVID and quarantine have prevented in-person interaction causing mental health to become a more widespread issue.
- Many college students may not realize why they feel as they do; a simple quiz can help show how to ger help and what to do

#### **TASKS**

- Creating the UI and aesthetic
- Researching to create relevant questions and responses
- Building the code blocks

#### **APPROACH**

- Create an interactive quiz where individuals can quickly screen themselves.
- Get instant feedback based off your score

#### **HEART-HUMANITY**

- We learned how to create a cumulative scoring system that can give appropriate responses
- Hospitals, clinics, phycologists, etc could all benefit from a simple screening test like ours

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## **Project Details**

Questions

I talk with someone else once a day.

1 - Strongly Disagree

2

3

4

5 - Strongly Agree

Score:0

Adequate Score



Low Score

```
Your Score: 0/50
Your Mental Health Needs
       Improvement.
           WAYS TO PROTECT
           YOUR MENTAL
           HEALTH DURING
           SOCIAL DISTANCING
   Be social, virtually
                Help others
    Set a schedule
                         WERTHS H
   Visit the CDCs website to gather
 information on methods to improve
        your mental health.
```



Base Code for Questions

```
when Answer 1 Click

do change app score by 1

from Score Number set Text to app score

wait 1 seconds

if app score 25

do navigate to Low Score else navigate to High Score
```

Code For Final Question

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## **Project details**

# How will you promote/implement your app if given an opportunity to? discuss future use of app

- Make it available to app stores such as apple or google
- Advertise it to the school or on a much larger scale
- Future "models" of this app could go into even more detail
- This app could also function as a general mental health check after covid

#### Our App

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