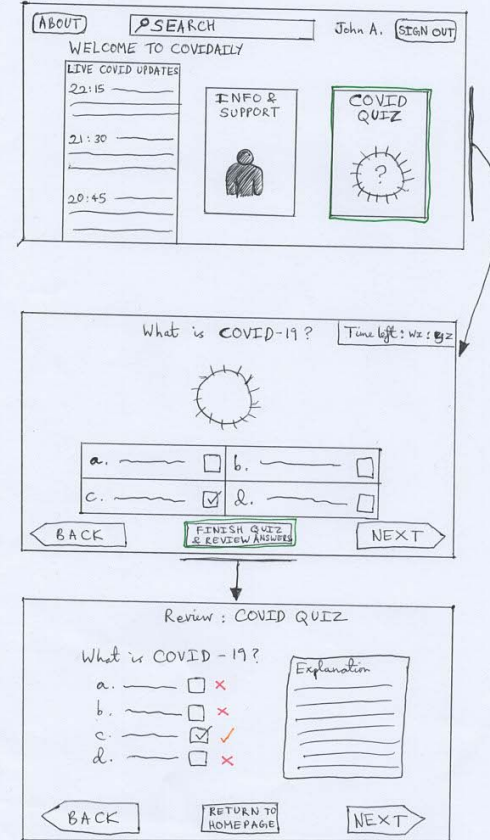




# HCI Task 4

Group system  
Implementation

# Our low-fi system



# Overview

Our system is an interactive website which gives the user the chance to realize more the seriousness of the coronavirus and plus to learn how it can be coped.

In the homepage, the user can see how many confirmed cases, recovered and dead people each country has all over the world. Moreover, there are also info & support and covid quizzes sections. By creating the quiz, our thought was getting user's attention by making him learn while can be enjoying his time.



# Goals

- An easy-to-navigate website
  - Modelling our website architecture after the top players in the industry
  - Responsive design
- 
- 

# Features

- Contains live updates of coronavirus' statistics of many countries around the world
- The user can change the language of the website from the homepage
- Quiz with 10 questions and timing
- Glossary, FAQ, useful links & inline framing

# Target Users

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We wanted to make our website accessible to a broad range of people as something like COVID-19 can affect any age. Our target users are people aged 17 to 60 years old, particularly with elderly people in mind, as technology may be foreign to them and they are the main group of people affected largely by the virus, we made sure to design the site to be easy to use and not too cluttered.

# Homepage

FASTEST COVID NEWS

English

Search

[About Us](#) [Contact us](#) [Features](#)

[LOG IN](#)

## WELCOME TO COVIDAILY

LIVE COVID UPDATES

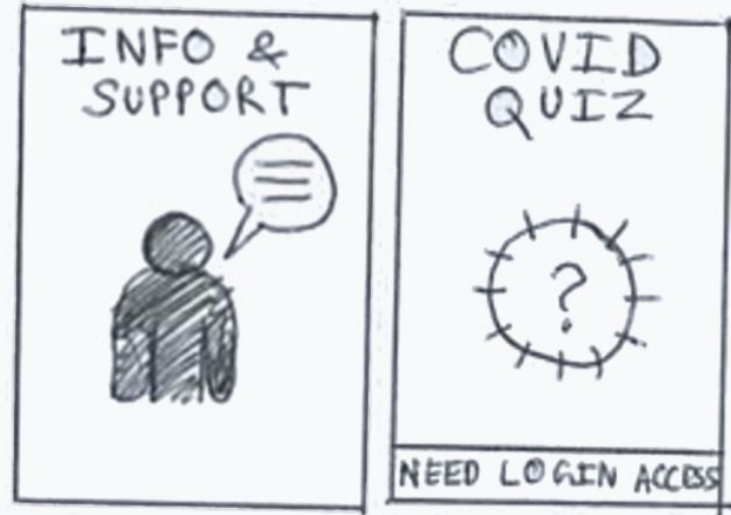
COVID19 Details



All Time

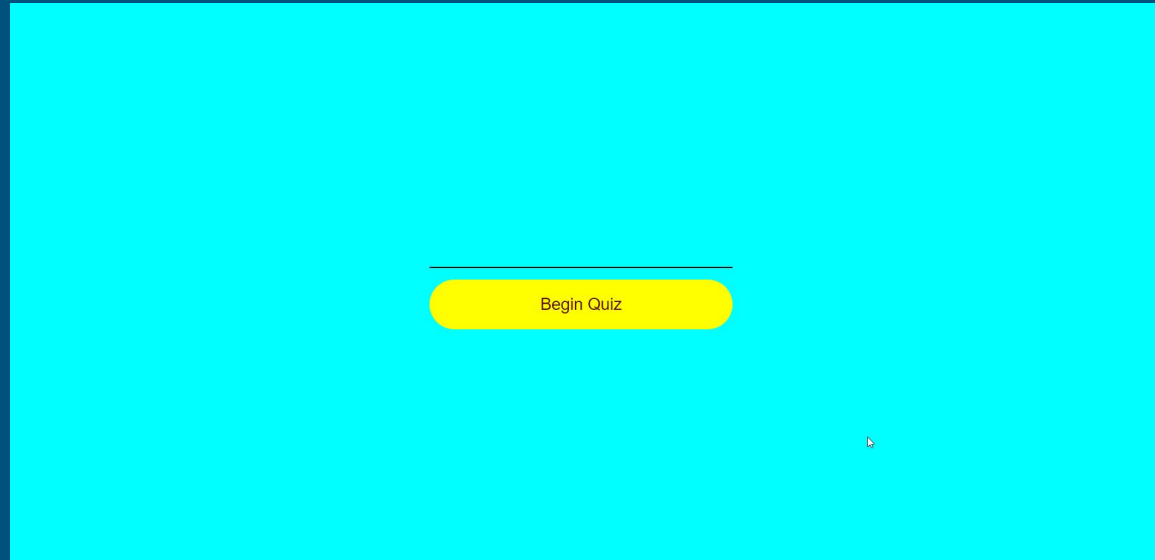
country_region	confirmed	recovered	deaths
United States	11,963,518	4,457,930	254,89
India	9,050,597	8,478,124	132,72
Brazil	6,020,164	5,430,896	168,61
France	2,160,345	155,831	48,34
Russia	2,047,563	1,564,897	35,44
Spain	1,556,730	150,376	42,61

POWERED BY



# First page of COVID QUIZ

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# Some questions of the quiz

Welcome! 00:03

**Q1. How is COVID-19 transmitted from person to person?**

Via the droplets that come from your mouth and nose when you cough or breathe out

In sexual fluids, such as semen

By drinking unclean water

All of the above

NEXT

Welcome! 01:05

**Q2. What are the common symptoms of COVID-19?**

A new and continuous cough

Fever

Tiredness

All of the above

NEXT

# Quiz answers:

Score  $\geq$  5

**Congratulations John Appleseed !**

Score: 8 / 10

Time: 0 minutes and 33 seconds

## Quiz Answers:

1. How is COVID-19 transmitted from person to person?

Ans = Via the droplets that come from your mouth and nose when you cough or breathe out

2. What are the common symptoms of COVID-19?

Ans = All of the above

3. Is it always possible to know if someone has COVID-19?

Ans = No - not everyone with COVID-19 has symptoms

4. Which of the following can help protect you from catching COVID-19?

Ans = All of the above

5. Which of the following groups of people are more vulnerable to COVID-19?

Ans = Older people (70+ yrs) and people with certain underlying conditions

6. Where did COVID-19 originate from?

Ans = Wuhan, China

7. Currently, is there a cure for COVID-19?

Ans = No - However, most people eventually recover

8. When should face masks be worn?

Ans = All of the above

9. When going out, what is the minimum distance you should be from someone?

Ans = 2 meters

10. How can those with HIV protect themselves from COVID-19?

Ans = All of the above

Score < 5

**Better luck next time John Appleseed !**

Score: 4 / 10

Time: 0 minutes and 24 seconds

## Quiz Answers:

1. How is COVID-19 transmitted from person to person?

Ans = Via the droplets that come from your mouth and nose when you cough or breathe out

2. What are the common symptoms of COVID-19?

Ans = All of the above

3. Is it always possible to know if someone has COVID-19?

Ans = No - not everyone with COVID-19 has symptoms

4. Which of the following can help protect you from catching COVID-19?

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Ans = 2 meters

10. How can those with HIV protect themselves from COVID-19?

Ans = All of the above

# Forum

## Forum

[Submit A Ticket](#)

How do I access the quiz on mobile?


[Read More](#)

Are the new guidelines for the whole country or just England?

[Read More](#)

# Glossary and FAQ

## Glossary

**Cambridge City Council**

[My Cambridge: Log in or sign up](#) [Menu](#) [Accessibility tools](#)

Subscribe to email notifications of our service updates and news releases [Sign up now](#)

[Home](#) > [Coronavirus](#)  
> Coronavirus: Useful links and glossary

**Coronavirus: Updates and information** ×  
Find out about available support and how to offer help. Our customer service centre is open to help you by email and phone. Please continue to follow official NHS and government advice.

## FaQ

### Why is the disease being called coronavirus disease 2019, COVID-19?

On February 11, 2020 the World Health Organization announced an official name for the disease that is causing the 2019 novel coronavirus outbreak, first identified in Wuhan China. The new name of this disease is coronavirus disease 2019, abbreviated as COVID-19. In COVID-19, 'CO' stands for 'corona,' 'VI' for 'virus,' and 'D' for disease. Formerly, this disease was referred to as "2019 novel coronavirus" or "2019-nCoV". There are many types of human coronaviruses including some that commonly cause mild upper-respiratory tract illnesses. COVID-19 is a new disease, caused by a novel (or new) coronavirus that has not previously been seen in humans.

### What is the community spread?

Community spread means people have been infected with the virus in an area, including some who are not sure how or where they became infected. Each health department determines community spread differently based on local conditions. For information on community spread in your area, please visit your health department's website.

### Can mosquitoes or ticks spread the virus that causes COVID-19?

At this time, CDC has no data to suggest that this new coronavirus or other similar coronaviruses are spread by mosquitoes or ticks. The main way that COVID-19 spreads is from person to person. See How Coronavirus Spreads for more information.

## Glossary

### Glossary of terms

**Coronavirus** is the group name for a number of different viruses including the current strain, Covid-19.

**Covid-19** is the name for the disease caused by the new strain of coronavirus.

**Incubation** is the time it can take for symptoms to appear after a person is infected.

A **pandemic** is a disease that has spread to different countries and continents, usually affecting a large number of people.

**Self-isolation** is what people must do if they show any of the symptoms of coronavirus. This includes staying indoors as much as possible, and avoiding contact with other people, including people in their home who have not shown any symptoms.

## Glossary

### Useful links

[Arts and culture](#)

[Bereavement support](#)

[Business](#)

[Carers](#)

[Children](#)

[Communication](#)

[Community and voluntary groups](#)

[Data](#)

[Driving and transport](#)

## Testing the usability of the whole system

- There is no time limit so the user can copy the answer online by not learning.
- No images or videos
- Stopping users to go backwards when they reach the quiz section.
- A survey could be added to the website for getting a rating from the users whether all the information that they were looking for could easily be found or if the website appears professional and trustworthy.