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Professor Barlow, Professor Lestón

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Eng2575

**Group Final Work**

**Mask**

**Members**:

Protection Perspective and Prevention (PPP) Coordinators: **Gen Li** and **Jun Liu**

SSCJ Team Researcher: Christopher Bello, Sadeek Brown, Joel Tejada, and Samay Shrestha

**Tell us what it is.**

Humanity has conquered pandemics in the past. It is crucial to contain the spread of COVID-19 before a vaccine is developed. However, that depends on what you choose to do. As a group, the PPP Coordinators teamed up with SSCJ Team Researcher to create a website that will keep the public safe and informed about the Coronavirus.

<https://hopeful-shaw-3746c3.netlify.app/index.html>

SSCJ Team Researcher contributed to summarizing the chronological history of coronavirus and the importance of viral genetic material. They created a downloadable pamphlet listing important facts such as how COVID-19 spread, preventative methods, and many more. The bi-lingual members translated the pamphlet in Spanish, as well as creating an informative video in both Spanish and English. Meanwhile, the PPP Coordinators focused on a general introduction to the coronavirus, public health strategies to slow the spread of the disease, and the issue of not taking precautionary actions. For those in need of assistance during the pandemic, we provide a short description of some state/federal supports and services along direct links to the official website.

-Gen Li

**Tell us what it does.**

New York has been one of the biggest hotspots for COVID-19 outbreak. Preaching to the choir here, but everyone has the choices and actions to control to the spread of this virus. Protection, Perspective and Prevention is a slogan that intends to bring awareness. Our website aims to expand the knowledge of this infectious disease, change negative attitudes towards protective behaviors, and encourage appropriate practices to maintain communal health and safety. We want the audience to know how SARS-COV-2 invades the cell and body, how it transmits from person-to-person and what symptoms to look. The intention is not to cause panic but for everyone to take this pandemic seriously. -Gen Li

**Tell us what components it has.**

The website we create served the main purpose of bringing our project to live. We call it “*Mask”* because it starts off with the index page showing a 1:3 ratio page with picture of people in Mask or people fighting the invisible enemy. The whole website was basically formed by ten different html webpage: Index, Home, About, Covid-19, Support, Contact, Simulator, Pamphlet, Spanish Pamphlet, and Statistic. The index page was mainly used to attract people’s attention with a background music named, “*My Life is Going On*” by Burak Yeter and Cecilia Krull, in the purpose of motivating audience and representing the hardship and sorrow we are experiencing through the global pandemic. After navigating to the home page which contains a video about Covid-19, special thanks to Joel Tejada for putting this video together, and an image of the virus that is also served as a link to the Covid-19 Page. The About page contains contents about our mission and goal. The Covid-19 page contain research content from our group, PPP Coordinator, and the SSCJ team. The purpose of this page was to inform audience about the Covid-19. This page includes seven subpages which can be access through the left side menu. Our group’s main purpose is to alert people about the wrong perspective that puts New Yorkers in danger position. We also tried to inform our audience to protect themselves from the virus and help preventing the second waves from happening in our beautiful state and country. The three precautious stage: Perspective, Protection, and Prevention explains the name for PPP Coordinator. The Support page is to help New Yorkers navigate through State and Federal support. It contains different links and descriptions for different state and federal supports. The Contact page was straight forwarding in which it contains the contact information from different contributor. The Simulator page was a JavaScript page that simulate how the virus spread from one to another to help people better understand the situation we are facing through the pandemic. The Pamphlet page and the Spanish Pamphlet page was a pdf file formed by the SSCJ team which includes information about Covid-19. Lastly, the Statistic page was a link to the *World Meter* to give an image or statistic about the current Realtime infected rate. -Jun Liu

**Tell us what impact you feel the project will have when you “go live” on July 3rd.**

When the website goes live on July 3rd, we feel that we participated in the war against the invisible enemy. We hope that audience can obtain enough information and facts about the virus and take precautions action in protecting themselves and people around them. We hope our work will help New York and New Yorkers in keeping us beautiful and strong. We hope we helped the frontline warriors in spreading more facts and less rumors in keeping their backend notified. Always remember the precautious actions: Perspective, Protection, and Prevention. -Jun Liu

**Explain how you are reaching your audience.**

Our website is accessible through Web browser and it is PC friendly. The link to our website is <https://hopeful-shaw-3746c3.netlify.app/>.

There is also downloadable Pamphlet in English:

<https://hopeful-shaw-3746c3.netlify.app/Binder2.pdf> (Special Thanks to SSCJ Team)

Pamphlet in Spanish:

<https://hopeful-shaw-3746c3.netlify.app/Spanish%20Pamphlet.pdf> (Special Thanks to SSCJ Team))

-Jun Liu