# Team Members

* Gus Garrison
* Nicole Hernandez-Olivas
* Kelsey Lohr
* Jacob Miller
* Dominique Smith

Kelsey Lohr

1. List the source of and describe at least 1 potential data sets (8 total points)

<https://freedomhouse.org/report/freedom-net/2020/pandemics-digital-shadow>

The Freedom House’s Internet Freedom report and data sets show how well major countries are performing in freedom of access to the internet and user rights.

2. Identify who your customer/s would be (8 total points)

Internet users who are interested in learning about or protecting their digital rights.

3. Describe the problem that the proposed project solves and justify its need (10 total points)

Many people want to protect their digital rights, but don’t know how to get started. It is difficult to find a central, comprehensive source for information on this topic. Our product would help them inform themselves.

4. State the product vision and how your web based project would be useful to society (8 points)

Netizen is for internet users interested in learning about or protecting their digital rights. It is a website that serves as a central source of information on digital rights, privacy, and other technology topics that affect the consumer, particularly in the United States.

5. Identify the major features of each of the proposed projects (12 total points)

• Privacy checkup tool

• News center

• Legal information

• Updates on status of regulation

• Global advances in digital right

Nicole Hernandez

1. List the source of and describe at least 1 potential data sets(8 total points) <https://www.kaggle.com/osmi/mental-health-in-tech-survey>

This data set brings awareness to people about attitudes towards mental health and frequency of mental health disorders in the tech workplace.

2. Identify who your customer/s would be (8 total points)

People who need help with identifying the difference between mental health and mental illness.

3. Describe the problem that the proposed project solves and justify its need (10 total points)

Some people do not know the difference between mental health and having a mental illness, where mental health is focusing on yourself and mental illness is something that was to be treated medically, I believe that this proposed project would help solve the problem of not being able to identify the difference between the two.

4. State the product vision and how your web based project would be useful to society (8 points)

This could be an app or a website where the users could log in and be able to answer some critical thinking questions that will help them decide if they are battling with having a mental health day or actually needing medical attention for having a mental illness. This would be useful to society because it would help those in need of medical attention.

5. Identify the major features of each of the proposed projects (12 total points)

1. Questionnaire

2. Medical advice

3. Links to other helpful websites

4. Provide healthy options to address their needs

5. Daily reminders of living a healthy lifestyle

Dominique Smith

1. List the source of and describe at least 1 potential data sets <https://www.kaggle.com/debajyotipodder/co2-emission-by-vehicles>

This source shows the amount of CO2 emissions given off by each vehicle

2. Identify who your customer/s would be

People who are looking to buy a car that has low CO2 emissions

3. Describe the problem that the proposed project solves and justify its need

Global warming is a growing concern around the world. A major factor that worsens this problem is the number of emissions let off by vehicles. This problem will most likely become worse as more people start to drive

4. State the product vision and how your web-based project would be useful to society

- For current and future drivers

- Who are looking to find a eco-friendly car

- The CO2 minus is a data website

- That helps users find the car that’s best for them and the environment

- Unlike cars.com

- Our product benefits the customer and everyone around the world

5. Identify the major features of each of the proposed projects

- Vehicle comparison

- Price point matching

- Best options based on location

Jacob Miller

1. List the source of and describe at least 1 potential data sets(8 total points) <https://www.kaggle.com/rtatman/188-million-us-wildfires>

This source shows the wildfires in the U.S from 1992 to 2015

2. Identify who your customer/s would be (8 total points)

People who are trying to

3. Describe the problem that the proposed project solves and justify its need (10 total points) Wildfires happen all the time around the world. Wildfires destroy homes and forests. Many people are unaware of potential wildfires and how dangerous they are.

4. State the product vision and how your web based project would be useful to society (8 points)

- People looking to see wildfires near them

- People looking to move or build a house

- Product gives a chart and heat map that shows people where wildfires happen the most and gives instructions on what to do if one occurs.

- Quick response.

5. Identify the major features of each of the proposed projects (12 total points)

- Safety

- 24/7 reports

- Detailed instructions

- Heat maps and potential wildfire locations