**Introduction**

Paragraph describing climate change and how it is a pressing issue

**Problems**

The list of exact issues we are trying to find. For example:

1. Media outlets often use misleading numbers for publicity purposes. Averages or outlying numbers do not tell the whole story
2. Singapore may be a small country but even so different parts are subjected to varying weather conditions
3. Time of the year is also a big factor when talking about climate impact

We aim to develop an app that can inform the community about temperature/weather trends effortlessly with eye-catching and interactive visualizations.

**Data**

description of our data sources

**Methodology**

**EDA**

We will be using data visualizations to explore trends in our weather and temperature for the past few decades

**Forecast**

We will be using time-series analysis to forecast temperature changes in the near future. In addition, sensitivity analysis will be used to address the uncertainties in the forecast.

**Website and ShinyApp layout**

Not sure if we want to add this... seems like its too much

**Project Management and Timeline**

Main roles:

Timeline:

add screenshot here