

Group Breakdown

Percentage of time spent on various parts of the project

- Idea formulation: 5%
- Finding datasets: 10%
- Compiling and cleaning data: 30%
- Coding: 35%
- Writing: 20%

Our group consisted of two individuals, RK493 and MI252. Both of us were involved in idea formulation and looking for datasets. MI252 compiled data from online websites using scripts, while RK493 cleaned the data. We split up the coding, and would help each other with difficult parts. As for the writing, RK493 wrote up the breakdown of time spent and most of the datasheet, while MI252 worked more on the article.

The dataset for finding temperature averages and anomalies by state was a hurdle. First, finding it took a long time. Next, downloading it would require a long time as each file had to be downloaded manually after selecting multiple options. We had to create a script to do that for us, and even after the script, the files needed cleaning.

As far as group cohesion, we worked pretty well together, and did not have any issues outside of minor git problems.