# Data Set

In the proposal, our team introduced 4 different data sets in the proposal, but we noticed that the other 3 data sets are already aggregated in the #1 data set, so we decided to exclude the other 3 data sets.

Also, we decided to include a new data set to show how Calgary temperature has been changing past years.

1. Calgary Open Data. “Corporate Energy CONSUMPTION: Open Calgary.” *Data.calgary.ca*, The City of Calgary, 8 Sept. 2021, <https://data.calgary.ca/Environment/Corporate-Energy-Consumption/crbp-innf>
2. *~~Calgary Open Data. “Solar Power Energy Utilization: Open Calgary.” Data.calgary.ca, City of Calgary,~~*[*~~https://data.calgary.ca/Environment/Solar-Power-Energy-Utilization/bz9b-77jf~~*](https://data.calgary.ca/Environment/Solar-Power-Energy-Utilization/bz9b-77jf)*~~.​~~*
3. *~~Calgary Open Data. “Primary Natural Gas Usage: Open Calgary.” Data.calgary.ca, City of Calgary,~~*[*~~https://data.calgary.ca/Environment/Primary-Natural-Gas-Usage/s5g9-8sgf~~*](https://data.calgary.ca/Environment/Primary-Natural-Gas-Usage/s5g9-8sgf)*.​*
4. *~~Calgary Open Data. “Primary Electricity Usage: Open Calgary.” Data.calgary.ca, City of Calgary,~~*[*~~https://data.calgary.ca/Environment/Primary-Electricity-Usage/aphy-m9us~~*](https://data.calgary.ca/Environment/Primary-Electricity-Usage/aphy-m9us)*.​*
5. Calgary Weather Statistics. “Calgary Historical Temperature”. Calgary.weatherstats.ca. <https://calgary.weatherstats.ca/metrics/temperature.html>

# External Library

1. Seaborn