**Austin Analysis ETL Project Report**

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Synopsis

We created a table with daily crime and the weather in Austin from 2014 to 2016. This table could show a relationship between temperature and the level of crime should we choose to do so.

Extract the Data

The data selected and extracted for this project was taken from Kaggle. The file was already is CSV format so all we had to do was download it.

Transforming the Data

The types of transformation required for our data:

* Weather data
  + Selected specific columns that were relevant for this project.
  + Cleaned dataframe.
* Crime data
  + Selected specific columns that were relevant for this project.
  + Dropped unnecessary information.
  + Renamed a column to match with a column in weather data.
  + Cleaned dataframe.

Load

We used PG Admin to create and load our data.