**Green Eagles Etl Project Proposal**

The Green Eagles team is made up of Collins Okoro and Oyedele Adeniyi and we have been commissioned by Mr. David Goliath of CityViews Ltd to look into the Crime data of New South Wales and South Australia over the period 2010-2012.

CityViews Ltd is about to set up a detective agency with specialisation in theft cases, and they are planning to establish offices in the two states. They want us to use our data to determine for them the suburbs or local government with the highest occurrences of such cases in the states, so as to influence the decision they will make.

Our Data source is https://data.gov.au

New South Wales and South Australia crime data that we have access to are in different formats and are structured in different ways.

The original format of the data are CSV and Excel, we are going to convert it to a pandas dataframe, clean and sum up the occurrences of the crime of interest in suburbs or local government using pandas.

Our final output will show the local governments or suburbs with the highest occurrences of the crimes of interest in the two states as requested by our client.

**GREEN EAGLES Corp.**

