# **Code Evaluation Criteria**

Your project will be evaluated based on the following criteria.

- 1. Effective use of Python and the key analytical libraries such as NumPy, Pandas, Matplotlib.
- 2. Clearly defined and accomplished stages of data sourcing, pre-processing, evaluation and visualisation.
- 3. Relevance of the chosen analysis topic.
  - were objectives clearly defined?
  - were the core questions answered?

# 4. Data sources utilised in your research and analysis

- how many different resources were used?
- did a group attempt to combine any resources to expand their data series?
- were APIs or any other historical online databases used?

### 5. Visualization

effective use of Matplotlib to present findings

# 6. Correct handling of data anomalies

- did students deal with missing or skewed values?
- how did they solve these issues?

# 7. Credibility of research / analysis conclusion.

what evidence does team present to support their findings