**Check list for Hackathon**

**Data Preparation:**

* Download the Netflix dataset from the EDUKATE "Hackathon Data" notebook.
* Clean and pre-process the data as necessary.

**Data Exploration:**

* Visualize the data using various techniques.
* Identify any trends or patterns in the data.
* Conduct statistical analysis to explore relationships between variables.

**Data Analysis:**

* Analyse the data to gain insights into user behaviour and preferences.
* Use clustering techniques to identify different groups of users or movies.
* Test hypotheses to verify observations or conclusions.

**Recommendations:**

* Draw conclusions and make recommendations based on insights.
* Present findings in a clear and concise manner using data visualization tools and charts.

**Deliverables:**

* Your code (e.g., Jupyter Notebook file).
* A set of visualizations supporting the report.
* A presentation to the class highlighting key findings and recommendations.

**Assessment Criteria:**

* Accurately analyse and interpret the data.
* Use appropriate data analysis and visualization techniques.
* Draw valid conclusions and make sound recommendations based on findings.
* Clearly and effectively communicate results to the class.