

## Python Correlation Analysis – Summary

**Python Version:** 3.9.12

**Packages:** Pandas, Seaborn, Matplotlib.pyplot

**Skills Used:** Data Wrangling, Data Cleaning, Correlation Analysis, Data Visualization

This project was created to exhibit my knowledge of Python, and to demonstrate an ability to assess the strength of relationships between multiple variables to derive meaningful insights. This project assesses the strength of relationships of both numeric, and non-numeric values, and summarizes the information in various tables and visualizations. The dataset can be found at: <https://www.kaggle.com/datasets/danielgrijalvas/movies>.