



✓ **Congratulations! You passed!**
TO PASS 80% or higher

Keep Learning

GRADE
100%

Statistical Data Visualization with Seaborn

LATEST SUBMISSION GRADE

100%

1. For a dataframe `df`, how would you view a color-encoded grid of all pair-wise correlations?

1 / 1 point

- ☒ `1 sns.heatmap(df.corr(annot=True))`
- ☐ `1 df.corr(annot=True)`

✓ **Correct**

Correct! This option plots the rectangular correlation data as a color-encoded matrix.

2. In machine learning, it is considered best practice to perform exploratory data analysis (EDA) after feature selection and feature engineering.

1 / 1 point

- ☐ True
- ☒ False

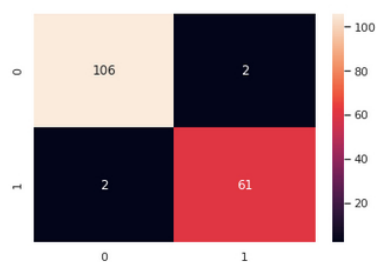
✓ **Correct**

Correct!

3. What is the following image an example of?

1 / 1 point

Accuracy is: 0.9766081871345029



- ☐ A correlation matrix
- ☒ A confusion matrix

✓ **Correct**

Correct!