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CC: 4.1.3: Exploring Correlations

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Comprehension Check due Jul 14, 2021 05:59 +06

Exploring Correlations: Question 1

1/1 point (graded)

How can you find a correlation matrix of a `pd.DataFrame` ?

☐ `pd.correlation_matrix`

☐ `pd.corr_mat`

☒ `pd.DataFrame.corr`

☐ `pd.correlation`



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You have used 1 of 2 attempts

✓ Correct (1/1 point)

Exploring Correlations: Question 2

1/1 point (graded)

How can you plot a correlation matrix by color?

☐ `plt.color`

☒ `plt.pcolor`

☐ `plt.plot_corr`

☐ `plt.corr`



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Exploring Correlations: Question 3

1/1 point (graded)

What is the `matplotlib.pyplot` function that plots a colorbar on the side of a plot?

☐ `plt.plot(type="bar")`

☐ `plt.coloredbar()`

☐ `plt.bar()`

Hide Notes



plt.colorbar()



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You have used 1 of 2 attempts



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