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Review Questions

Instructions for Review Questions

1. Time allowed: **Unlimited**

- We encourage you to go back and review the materials to find the right answer
- Please remember that the Review Questions are worth 50% of your final mark.

2. Attempts per question:

- One attempt - For True/False questions
- Two attempts - For any question other than True/False

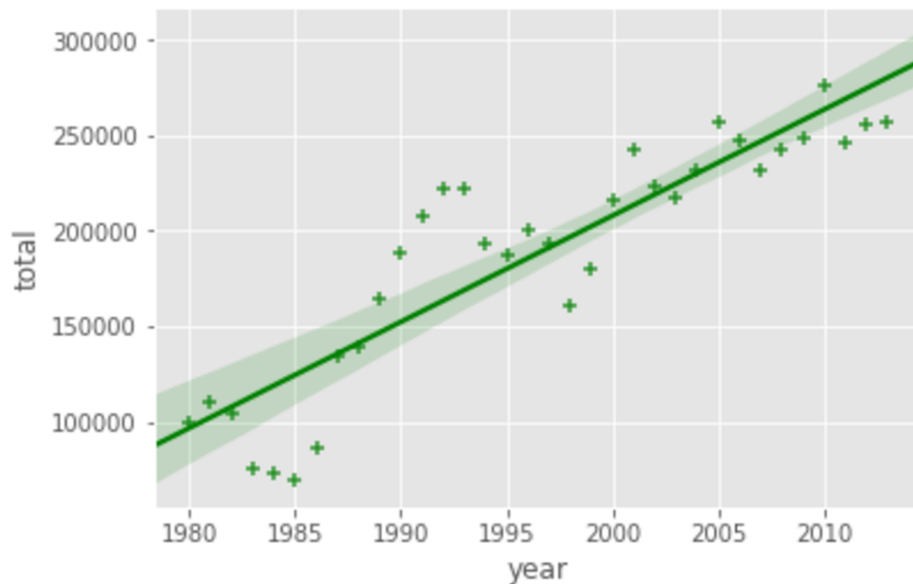
3. Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again

4. Check your grades in the course at any time by clicking on the "Progress" tab

Review Question 1

1/1 point (graded)

Which of the choices below will create the following regression line plot, given a *pandas* dataframe, **data_dataframe**?



☐ import seaborn as sns
ax = sns.regplot(x="year", y="total", data=data_dataframe, color="green")

☐ data_dataframe.plot(kind="regression", color="green", marker="+")

☒ import seaborn as sns
ax = sns.regplot(x="year", y="total", data=data_dataframe, color="green",
marker="+")

☐ data_dataframe.plot(kind="regplot", color="green", marker="+")

☐ import seaborn as sns
ax = sns.regplot(x="total", y="year", data=data_dataframe, color="green")



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You have used 1 of 2 attempts

Review Question 2

1/1 point (graded)

In Python, creating a waffle chart is straightforward since we can easily create one using the scripting layer of Matplotlib.

☒ False

☐ True



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You have used 1 of 1 attempt

Review Question 3

0/1 point (graded)

A word cloud (choose all that apply)

☒ is a depiction of the frequency of different words in some textual data.

☐ is a depiction of the frequency of the stopwords, such as a, the, and, in some textual data.

☐ is a depiction of the meaningful words in some textual data, where the more a specific word appears in the text, the bigger and bolder it appears in the word cloud.

☒ can be generated in Python using the *word_cloud* library that was developed by **Andreas Mueller**.

☐ can be easily created using Matplotlib using the scripting layer.



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You have used 2 of 2 attempts