

Quiz

Advanced Visualization Tools

1. Seaborn is a Python visualization library that provides a high-level interface for visualizing geospatial data.

1 point

- ☐ True.
- ☒ False.

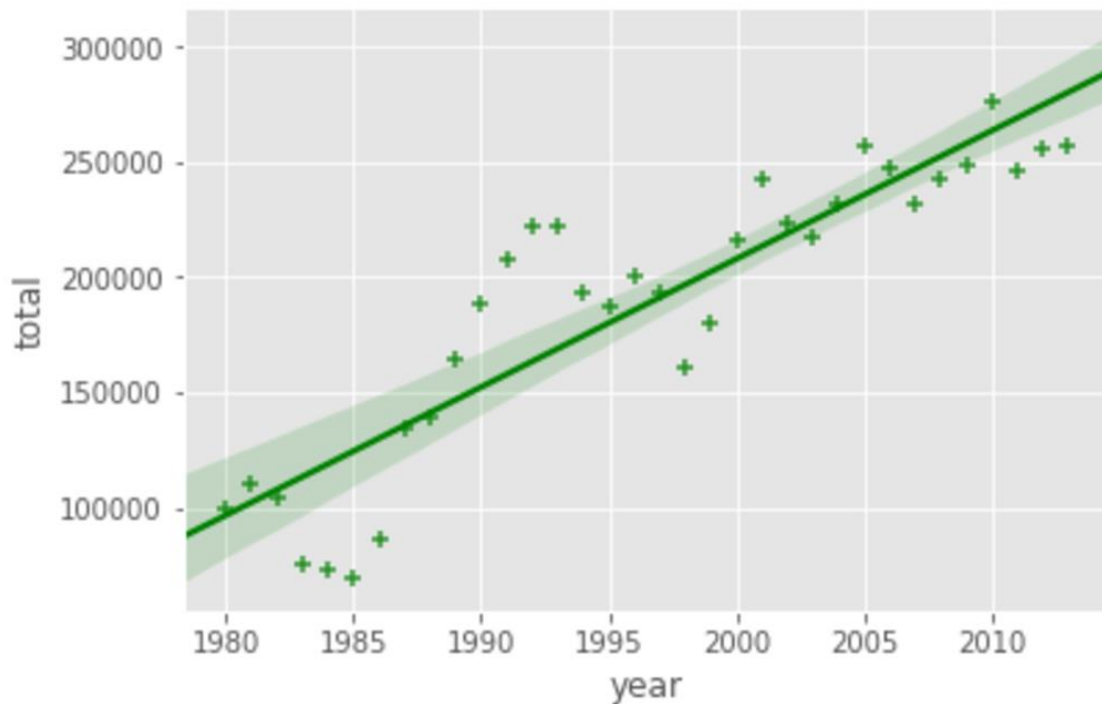
✓ **Correct**
Correct.

2. The following code

1 point

```
1 import seaborn as sns
2 ax = sns.regplot(x="year", y="total", data=data_df, color="green", marker="+")
3
```

creates the following regression plot.



- ☒ True.
- ☐ False.

✓ **Correct**
Correct.

3. A waffle chart is a great way to visualize data in relation to a whole, or to highlight progress against a given threshold.

1 point

- ☒ True.
☐ False.

✓ **Correct**
Correct.

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

1 point

- ☐ True
☒ False

✓ **Correct**
Correct.

5. A word cloud is a depiction of the frequency of the stopwords, such as a, the, and, in some textual data.

1 point

- ☐ True.
☒ False.

✓ **Correct**
Correct.