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 +        Code 

```
[2]: import pandas as pd
```

```
[3]: import seaborn as sns
```

```
[4]: import numpy as np
```

```
[5]: import matplotlib.pyplot as plt
```

```
[6]: import warnings
```

```
[7]: warnings.filterwarnings("ignore")
```

```
[8]: data_set_name = sns.get_dataset_names()
print(data_set_name)
```

```
['anagrams', 'anscombe', 'attention', 'brain_networks', 'car_crashes', 'diamonds',
'ealthexp', 'iris', 'mpg', 'penguins', 'planets', 'seaice', 'taxis', 'tips', 'titanic']
```

```
[10]: df = sns.load_dataset("titanic")
```

```
[11]: print(df.head())
print(df.tail())
```

| | survived | pclass | sex | age | sibsp | parch | fare | embarked | class | \ |
|---|----------|--------|--------|------|-------|-------|---------|----------|-------|---|
| 0 | 0 | 3 | male | 22.0 | 1 | 0 | 7.2500 | S | Third | |
| 1 | 1 | 1 | female | 38.0 | 1 | 0 | 71.2833 | C | First | |
| 2 | 1 | 3 | female | 26.0 | 0 | 0 | 7.9250 | S | Third | |