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import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns

# Load dataset from URL
url = 'https://raw.githubusercontent.com/datasciencedojo/datasets/master/titanic.csv'
df = pd.read_csv(url)

# View column names
print(df.columns)

# Example 1: Histogram of Age
plt.figure(figsize=(8,5))
sns.histplot(df['Age'].dropna(), bins=10, kde=True)
plt.title('Age Distribution of Titanic Passengers')
plt.xlabel('Age')
plt.ylabel('Number of Passengers')
plt.show()

# Example 2: Bar plot of Gender
plt.figure(figsize=(6,4))
sns.countplot(data=df, x='Sex')
plt.title('Gender Distribution')
plt.xlabel('Gender')
plt.ylabel('Count')
plt.show()
```

```
Index(['PassengerId', 'Survived', 'Pclass', 'Name', 'Sex', 'Age', 'SibSp',  
      'Parch', 'Ticket', 'Fare', 'Cabin', 'Embarked'],  
      dtype='object')
```

