$\overrightarrow{\Rightarrow}$

```
import pandas as pd
import matplotlib.pyplot as plt

# Assuming the file is in the root of your Google Drive
df = pd.read_csv('/content/sample_data/world_population.csv')

continent_pop = df.groupby('Continent')['2022 Population'].sum().sort_values(ascending=False)
fig, ax = plt.subplots(figsize=(10, 6))
bars = ax.bar(continent_pop.index, continent_pop.values / 1e9, color='red', edgecolor='black')

ax.set_title('Total Population by Continent (2022)', fontsize=14, fontweight='bold')
ax.set_ylabel('Population (in Billions)', fontsize=12)
ax.set_xlabel('Continent', fontsize=12)
plt.xticks(rotation=45)
plt.grid(axis='y', linestyle='--', alpha=0.6)

plt.tight_layout()
plt.show()
```

