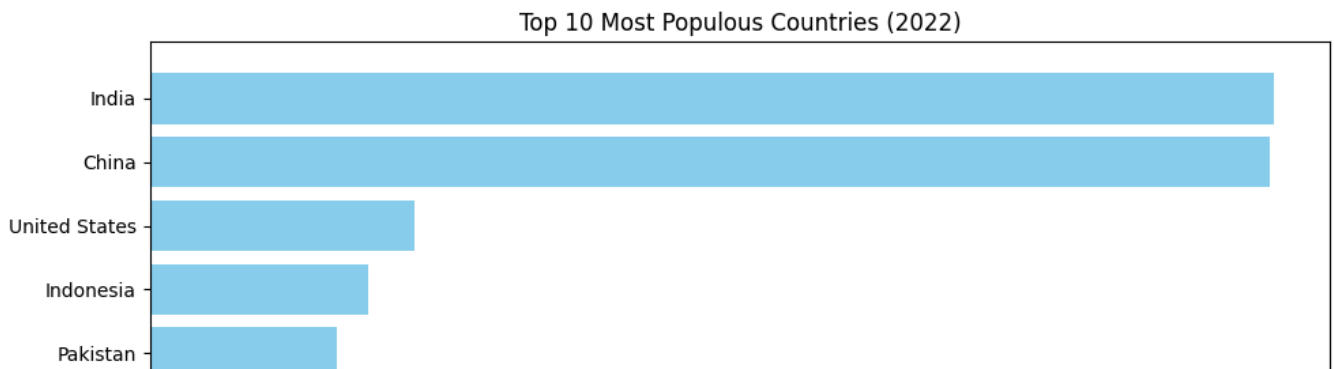


```
import pandas as pd
import matplotlib.pyplot as plt
```

```
data = {
    'Country': ['India', 'China', 'United States', 'Indonesia', 'Pakistan', 'Nigeria', 'Bra
    'Population_2022_thousands': [1417173, 1412175, 333288, 275501, 235825, 218541, 215313,
}
df = pd.DataFrame(data)
```

```
plt.figure(figsize=(10, 6))
plt.barh(df['Country'], df['Population_2022_thousands'], color='skyblue')
plt.xlabel('Population (thousands)')
plt.title('Top 10 Most Populous Countries (2022)')
plt.gca().invert_yaxis() # Largest on top
plt.tight_layout()
plt.show()
```



```
import pandas as pd
from google.colab import files
uploaded = files.upload()
df = pd.read_csv('top10_population_2022.csv')
```



No file chosen

Upload widget is only available when the cell has been executed in the current browser session. Please rerun this cell to enable.

Saving top10_population_2022.csv to top10_population_2022 (1).csv

```
df.head()
```



	Country	Population_2022_thousands
0	India	1417173
1	China	1412175

```
import matplotlib.pyplot as plt
```

```
plt.figure(figsize=(10,6))
```

```
plt.barh(df['Country'], df['Population_2022_thousands'], color='skyblue')
```

```
plt.xlabel('Population (thousands)')
```

```
plt.title('Top 10 Most Populous Countries (2022)')
```

```
plt.gca().invert_yaxis() # Largest on top
```

```
plt.tight_layout()
```

```
plt.show()
```

