

CSV Data Analysis & Visualization

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world_population.csv 16.1KB



Dataset Overview

Number of rows: 170

Number of columns: 13

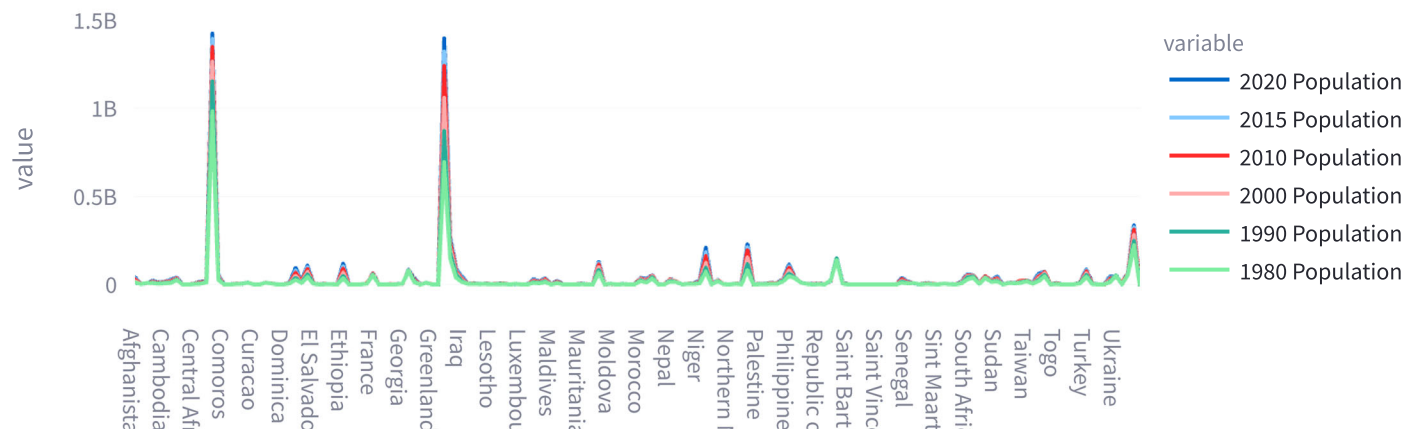
Preview of Data

	Rank	Country/Territory	Continent	2020 Population	2015 Population	2010 Population	2000 Popul
0	36	Afghanistan	Asia	38,972,230	33,753,499	28,189,672	19,54
1	138	Albania	Europe	2,866,849	2,882,481	2,913,399	3,18
2	108	Bulgaria	Europe	6,979,175	7,309,253	7,592,273	8,09
3	58	Burkina Faso	Africa	21,522,626	18,718,019	16,116,845	11,88
4	78	Burundi	Africa	12,220,227	10,727,148	9,126,605	6,30

Visualization 1

```
import plotly.express as px
df = pd.read_csv('temp.csv')
fig = px.line(df, x='Country/Territory', y=['2020 Population', '2015 Population',
```

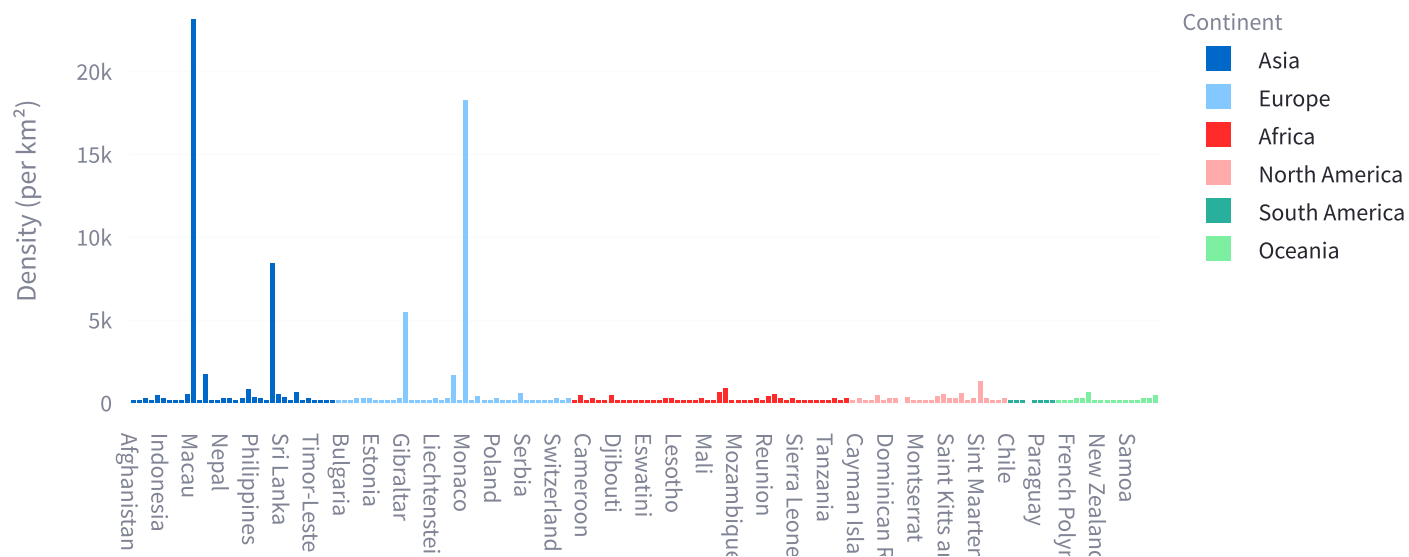
Population Growth Over the Years by Country/Territory



Visualization 2

```
import plotly.express as px
df = pd.read_csv('temp.csv')
fig = px.bar(df, x='Country/Territory', y='Density (per km²)', color='Continent',
```

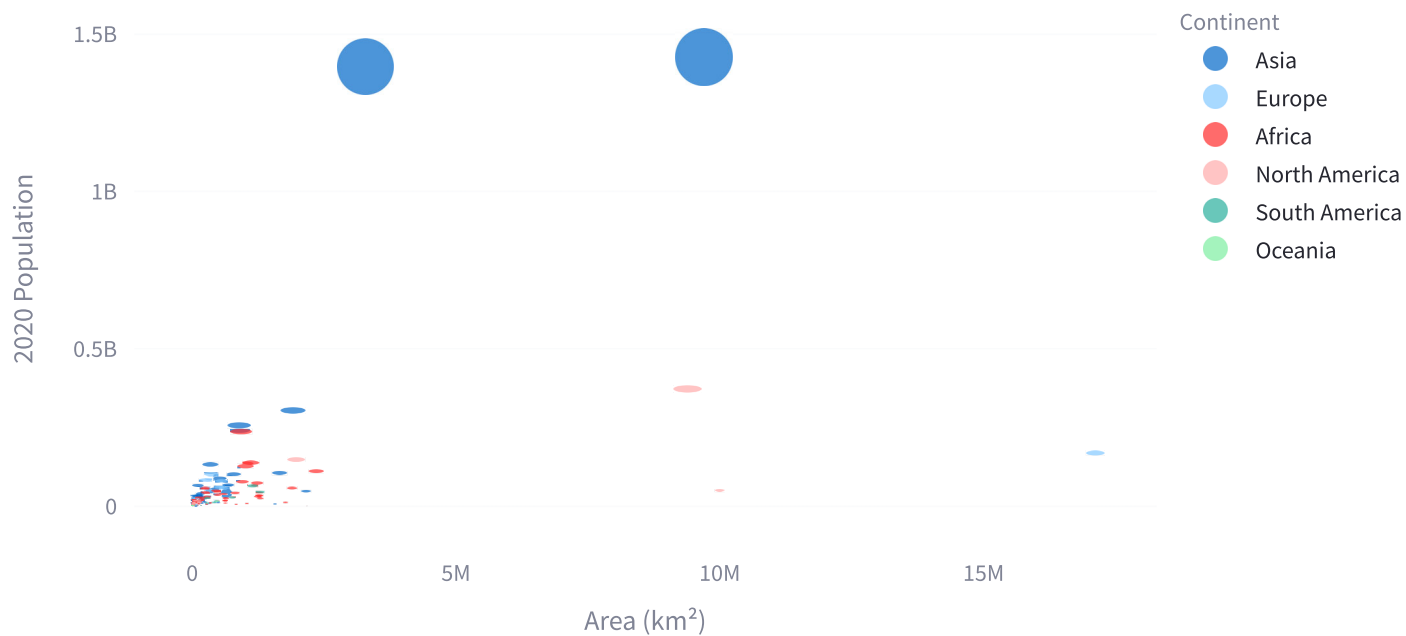
Population Density by Country/Territory



Visualization 3

```
import plotly.express as px
df = pd.read_csv('temp.csv')
fig = px.scatter(df, x='Area (km²)', y='2020 Population', size='2020 Population',
```

2020 Population vs Area by Continent



Visualization 4

```
import plotly.express as px
df = pd.read_csv('temp.csv')
fig = px.line(df, x='Country/Territory', y='Growth Rate', color='Continent', title
```

Growth Rate by Country/Territory



