

Web Scraping



STEPS :

1. Create a New Power BI File

- Open Power BI Desktop.
- Save the file as “Web Scraping”

2. Get Data from the Web (Wikipedia Source)

- Open your browser → Go to Google and search for “World Happiness Wikipedia”.
- Open the Wikipedia page that contains the World Happiness Report data.
- Copy the URL from the address bar.

3. Connect Power BI to the Web Page

- In Power BI → Go to Home tab → Click Get Data → Web.
- Paste the copied URL and click OK.
- Power BI will load tables from that webpage.
- Select the table that contains the Country or Region, GDP per capita, and other happiness metrics.
- Click Load.

4. Create a Map Visualization

- Go to the Visualizations Pane → Select the Map chart icon.

5.Drag and drop following field:

- Location: Country or Region
- Bubble Size: GDP per capita

