**Assignment #3: GDP by Country Dashboard**

**Deadline: May 14th, 2025, 06:00 PM**

**Note:** Ensure that you follow this format while naming your dashboard (.pbix file). This will help with the proper identification and organization of the files.

“**Assignment\_03\_GDP Dashboard\_John Doe.pbix**”

Using the following link from the Wikipedia website, complete the following tasks:

<https://en.wikipedia.org/wiki/List_of_countries_by_GDP_(nominal)>

**Note:** If you are unable to access the internet on your VM, use the attached dataset.

1. Get the data (GDP by Country) into the Power BI.
2. Clean the data properly using the Power Query Editor.
3. Address any instances where data is missing, and handle them appropriately.
4. Build a dashboard with different visualizations, such as bar charts, maps, tables, cards, etc., showing the GDP by country for 2025.
5. What are the top 10 countries with the highest GDP for 2025?
6. What are the top 10 countries with the lowest GDP for 2025?
7. Add a page to your dashboard and compare the GDP for 2022, 2023, and 2025. What are your observations? Are there any differences? What are the major reasons for any differences that might occur?
8. Format your dashboard properly, including title, color (theme), background, etc.
9. Answer all the questions by using visualizations.
10. Ensure to write your name on the dashboard.