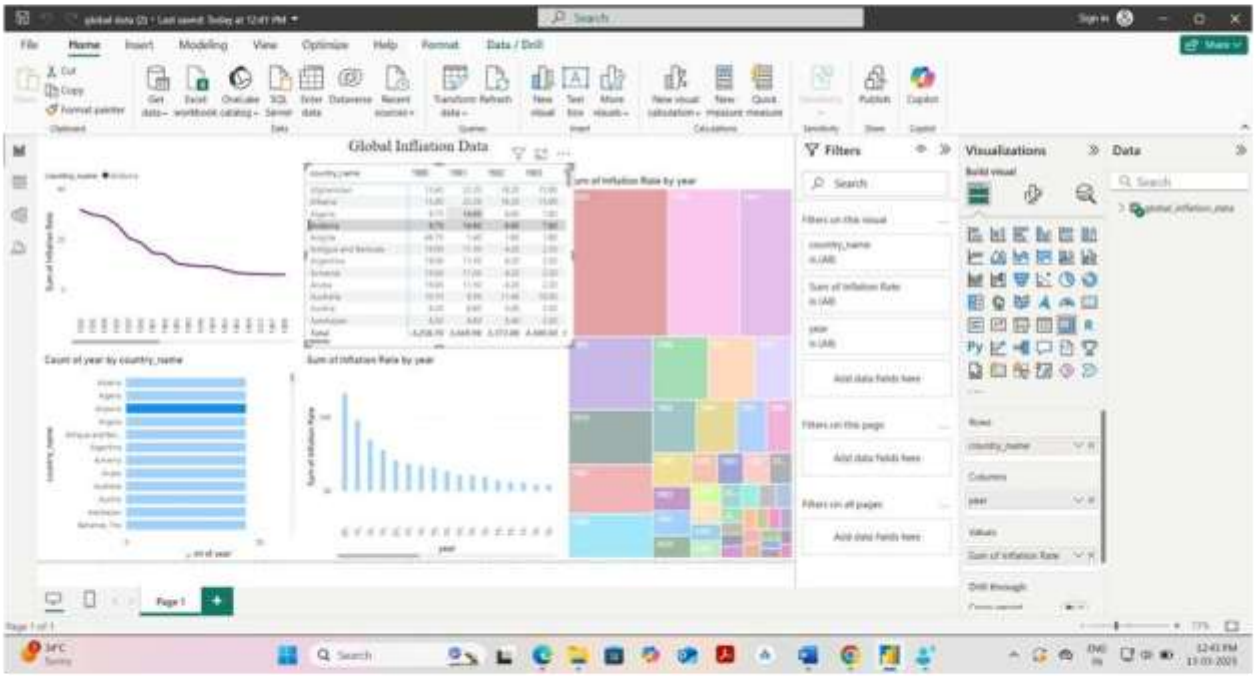
Assignment No: 02



country_name	1980	1981	1982	1983	1
Afghanistan	13.40	22.20	18.20	15.90	
Albania	13.40	22.20	18.20	15.90	
Algeria	9.70	14.60	6.60	7.80	
Andorra	9.70	14.60	6.60	7.80	
Angola	46.70	1.40	1.80	1.80	
Antigua and Barbuda	19.00	11.50	4.20	2.30	
Argentina	19.00	11.50	4.20	2.30	
Armenia	19.00	11.50	4.20	2.30	
Aruba	19.00	11.50	4.20	2.30	
Australia	10.10	9.50	11.40	10.00	
Austria	6.30	6.80	5.40	3.30	
Azerbaijan	6.30	6.80	5.40	3.30	
Total	**4,258.70**	**3,669.90**	**3,773.00**	**4,300.50**	

Power BI Inflation Analysis Journeying Through Global Economic Terrain project information:

The **Power BI Inflation Analysis: Journeying Through Global Economic Terrain** project focuses on analyzing and visualizing global inflation trends, their drivers, and their economic impacts using Power BI. This project aims to provide decision-makers, analysts, and policymakers with insights into how inflation varies across regions, sectors, and over time, while also understanding the underlying factors that contribute to inflationary pressures.

3) Cost and Expenses

- Cost of Goods Sold (**COGS**) is distributed almost equally among the three branches, with Branch A having the highest share.
- The **tax collected (15.38K)** is about half of the target (30.76K).

4) Product & Quantity Trends

- Quantity sales vary across different dates and product categories.
- Some categories are increasing in quantity, while others are declining.

5) Customer Rating & Payment Trends

- The total rating sum is **6.97K**, showing overall customer feedback.
- Payment methods (Cash, E-wallet, and Credit Card) contribute differently to sales, which can be used for customer preference analysis.