

Power-BI Final project

(poroject using Power-BI)

- Loading Business Data set using Power-BI
- Power query using in data cleaning and data manipulation

1. Checking data types to check errors

2. Checking nulls and how to handle with it

- Answering the business questions using Dax calculated columns and measures (Average product price, Avg star rating, total sales volume, sales per product, number of offers, best sellers count, count the amazon choice products and compare it with the best sellers and other metrics , diff between product minimum offer and original price, calculate the percentage of climate friendly products)
- Creating suitable dashboard illustrating the graphs purposes and the differences between the graphs to use , explaining the features in graphs style, you can visualize and design your dashboard as it suitable for your vision, and here some ideas to help

Visualization Ideas

- **Bar Charts:** For average prices, sales volumes, and ratings.
- **Pie Charts:** For distribution of Prime eligibility, best sellers, and climate-friendly products.