**Python Project (Laptop Prices from Kaggle)**

**Questions:**

1. What is the average price of laptops in the dataset?
2. Which brand has the highest average price for its laptops?
3. Is there a correlation between the RAM size and the price of laptops?
4. How does the processor type (e.g., Intel i5, i7, AMD Ryzen) affect the price of laptops?
5. What is the distribution of laptop prices? Create a histogram to visualize this?
6. Are there any outliers in the laptop prices? If so, what are their characteristics? done
7. How does the presence of an SSD vs HDD affect the price of laptops?
8. Can you create a predictive model to estimate the price of a laptop based on its specifications?

These questions demonstrate various Python skills, including:

* Data cleaning and pre-processing
* Basic statistical analysis
* Data visualization using libraries like Matplotlib or Seaborn
* Correlation analysis
* Outlier detection
* Machine learning (for the predictive model)