Question2

Scenario: You are a data analyst working for a company that sells products online. You have been tasked with analyzing the sales data for the past month. The data is stored in a NumPy array.

Question: How would you find the average price of all the products sold in the past month? Assume 3x3 matrix with each row representing the sales for a different product

Answer

import numpy as np

import pandas as pd

df = pd.read\_csv(r"D:\datasets\question2.csv", index\_col=0)

sales\_data = df.to\_numpy()

average\_price = np.mean(sales\_data)

print(f"Average price of all products sold: {average\_price:.2f}")

Output:

