**PYTHON**

import yfinance as yf

import pandas as pd

import matplotlib.pyplot as plt

import seaborn as sns

bitcoin = yf.download("BTC-USD", start="2024-01-01", end="2025-01-01")

print(bitcoin.head())

plt.figure(figsize=(10, 6))

sns.histplot(bitcoin['Close'], bins=30, kde=True, color='gold')

plt.title("Bitcoin Closing Price Histogram (2024)")

plt.xlabel("Closing Price (USD)")

plt.ylabel("Frequency")

plt.show()



