**FEATURE DESCRIPTION(BITCOIN PRICE PREDECTION)**

 **BTC\_Close (Previous Day)**:

* **Description**: The closing price of Bitcoin (BTC) on the previous day.
* **Reason for Inclusion**: The previous day's close price can be a strong indicator of the current day's price due to market trends and momentum.

 **BTC\_Volume**:

* **Description**: The trading volume of Bitcoin (BTC) on the previous day.
* **Reason for Inclusion**: Higher trading volumes can indicate higher market interest and can be correlated with price movements.

 **ETH\_Close**:

* **Description**: The closing price of Ethereum (ETH) in USD.
* **Reason for Inclusion**: As one of the largest cryptocurrencies by market cap, Ethereum's price can impact Bitcoin's price due to investor behavior and market trends.

 **ETH\_Volume**:

* **Description**: The trading volume of Ethereum (ETH) in the given period.
* **Reason for Inclusion**: Similar to BTC volume, ETH volume can indicate market interest and trading activity.

 **USDT\_Close**:

* **Description**: The closing price of Tether (USDT) in USD.
* **Reason for Inclusion**: Tether's price stability makes it a key trading pair with BTC, and its behavior can reflect market liquidity and sentiment.

 **USDT\_Volume**:

* **Description**: The trading volume of Tether (USDT) in the given period.
* **Reason for Inclusion**: USDT volume can indicate the level of market activity and liquidity, which can affect BTC prices.