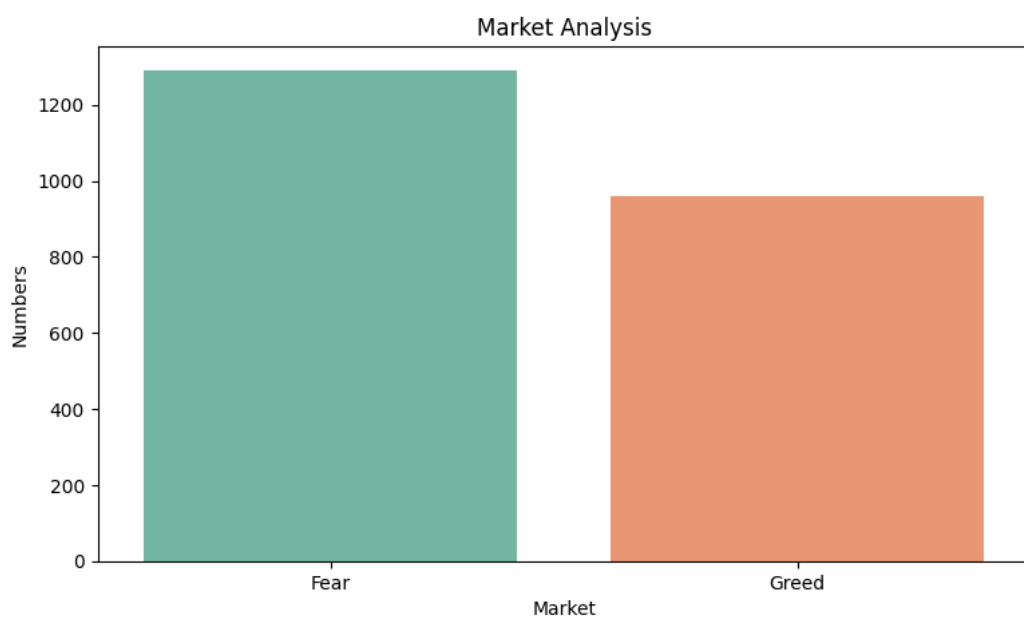


Data Scientist Report

Analyze relationship between trader behavior and market sentiment using two key datasets.

1. Bitcoin Market Sentiment Dataset(I took this as index)
2. Historical Trader Data from Hyperliquid(I took this as Trader)

I analyze how sentiment correlates with trader activity such as leverage, volume, and profitability



Distribution Analysis

This chart shows the frequency of market sentiment. The market appears to be dominated more frequently by fear than greed.

Further analysis will reveal whether traders behave differently during these times (e.g., higher leverage or PnL)