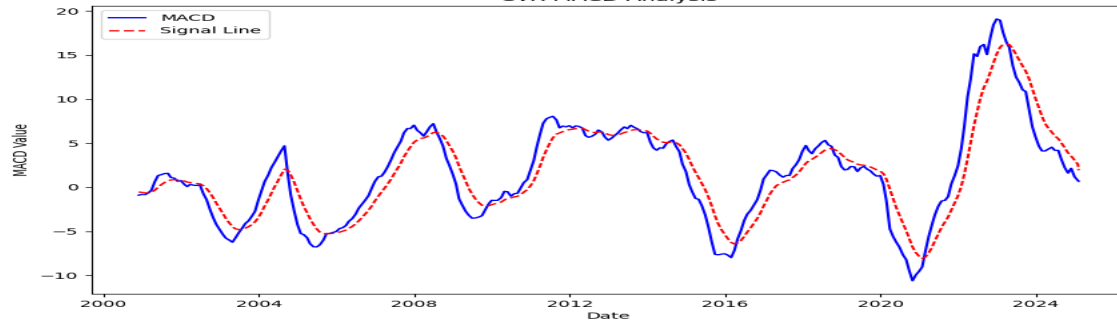


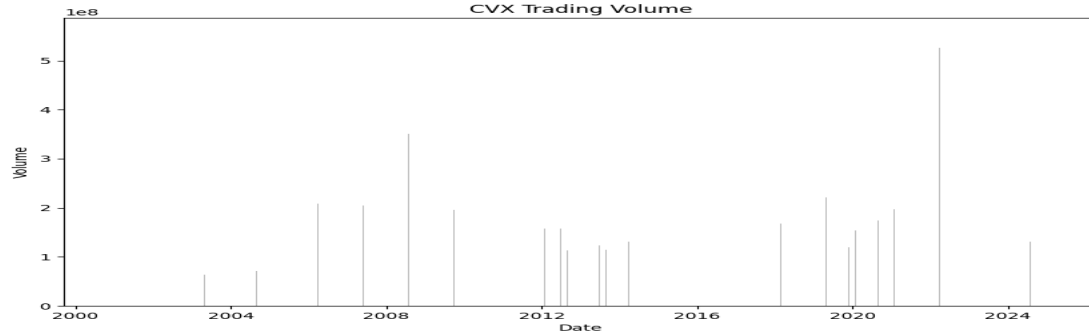
CVX Bollinger Bands Analysis

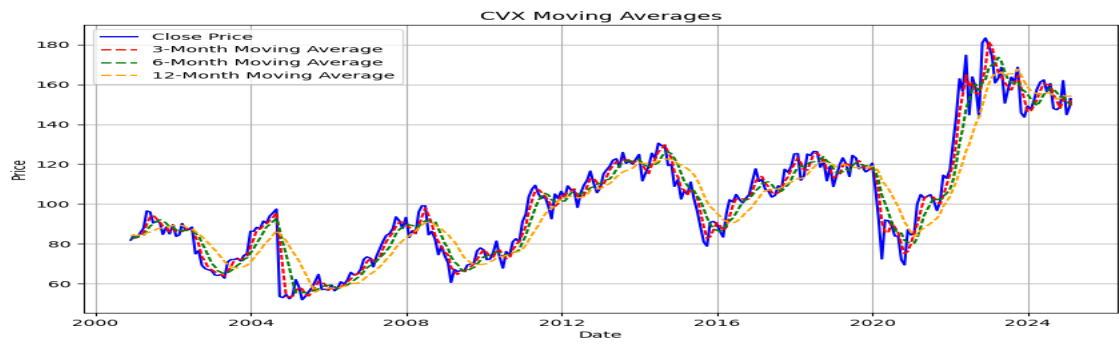


CVX MACD Analysis



CVX Trading Volume





| index | open | high | low | close | volume | moving_avg_3 | moving_avg_6 | moving_avg_12 | rolling_mean | rolling_std |
|-------|------------|------------|------------|------------|------------|--------------|--------------|---------------|--------------|-------------|
| count | 293.000000 | 293.000000 | 293.000000 | 293.000000 | 293.000000 | 293.000000 | 2.930000e+02 | 293.000000 | 293.000000 | 293.000000 |
| mean | 146.000000 | 100.979096 | 105.996611 | 95.703323 | 101.077340 | 1.646728e+08 | 100.839889 | 100.493575 | 99.811111 | 27.342386 |
| std | 84.726029 | 29.473228 | 30.524972 | 28.384513 | 29.544468 | 7.983130e+07 | 29.025302 | 28.458601 | 27.342386 | 27.342386 |
| min | 0.000000 | 51.950000 | 54.550000 | 49.810000 | 52.000000 | 2.259671e+07 | 53.390000 | 55.048333 | 55.809167 | 55.809167 |
| 25% | 73.000000 | 78.300000 | 83.700000 | 72.570000 | 78.880000 | 1.142124e+08 | 79.243333 | 80.166667 | 80.236667 | 80.236667 |
| 50% | 146.000000 | 97.600000 | 103.940000 | 92.430000 | 98.840000 | 1.584452e+08 | 98.143333 | 96.191667 | 94.097500 | 94.097500 |
| 75% | 219.000000 | 118.350000 | 122.010000 | 113.500000 | 118.340000 | 2.078935e+08 | 117.486667 | 118.563333 | 117.671667 | 117.671667 |
| max | 292.000000 | 184.260000 | 189.680000 | 175.820000 | 183.310000 | 5.591320e+08 | 181.233333 | 173.608333 | 167.631111 | 167.631111 |