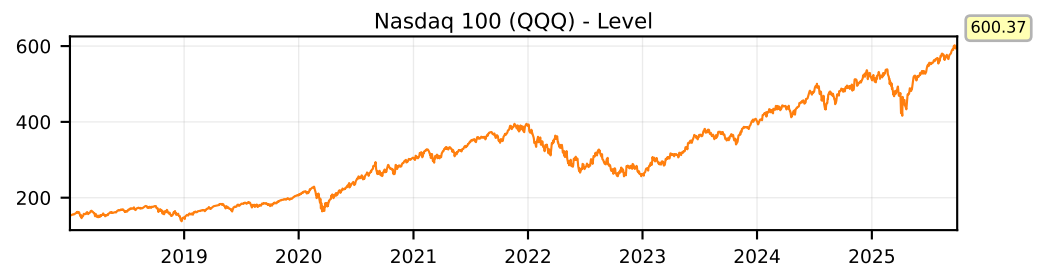
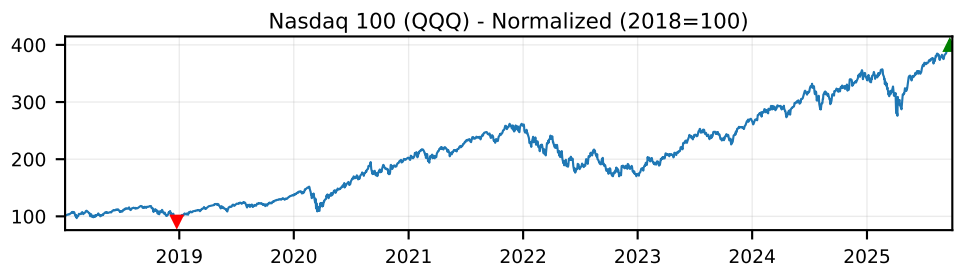
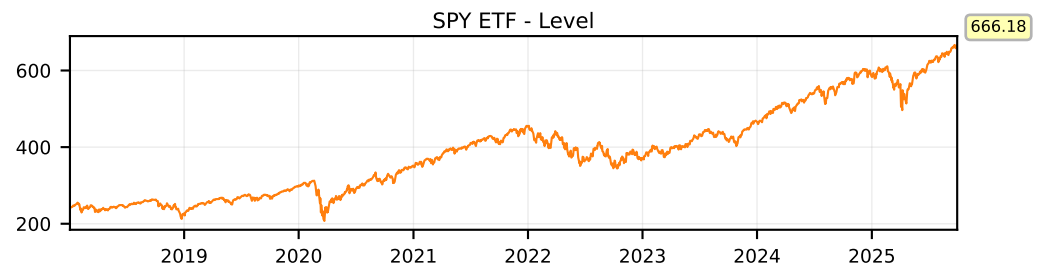
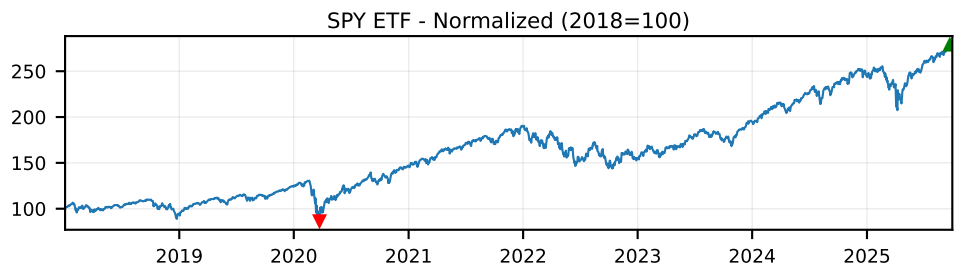
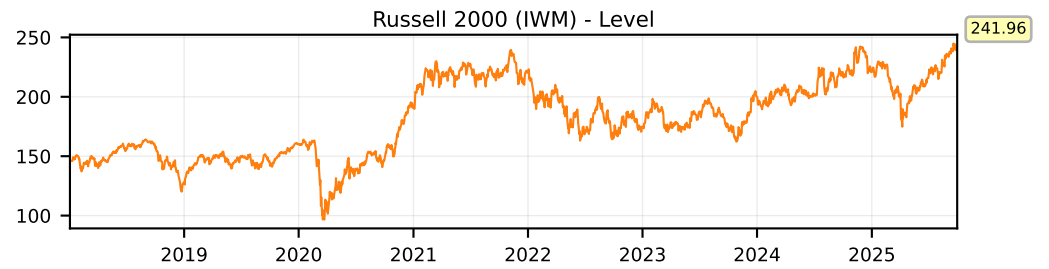
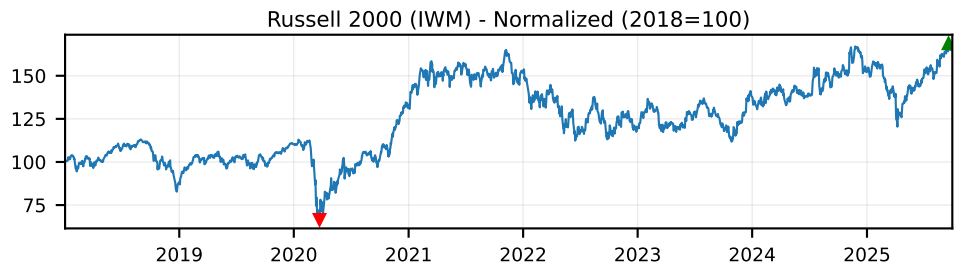
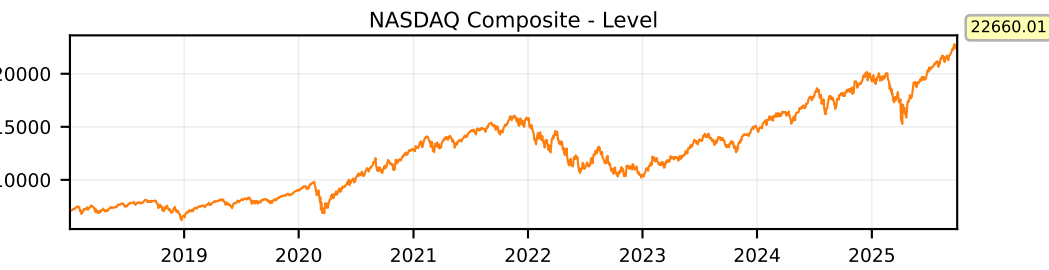
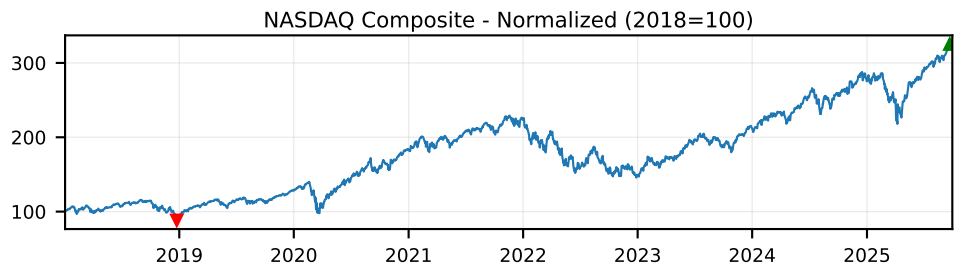
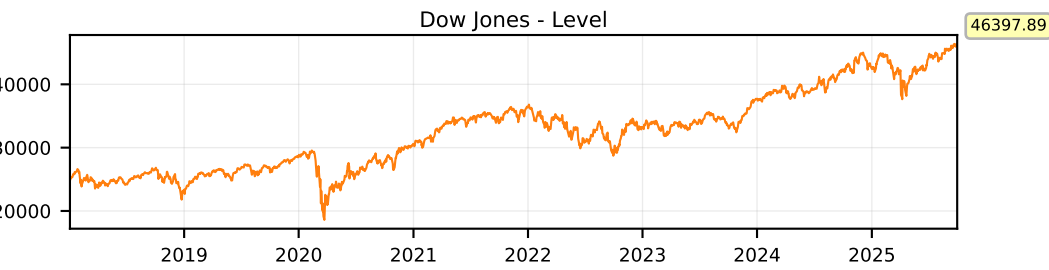
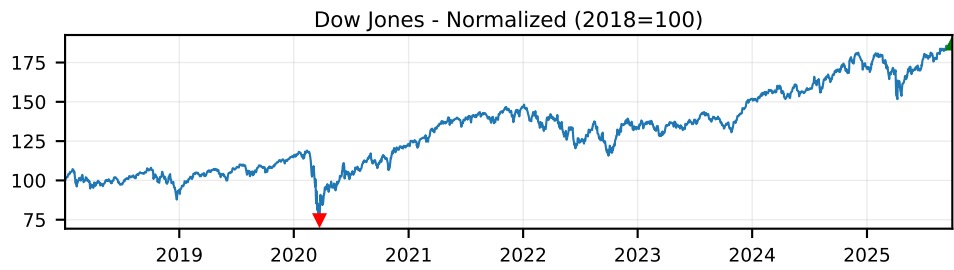
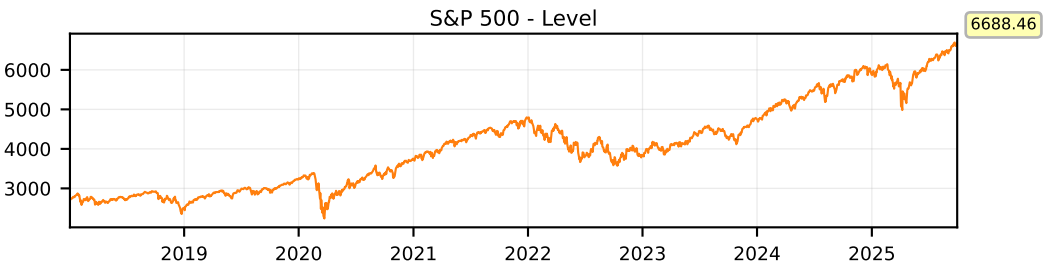
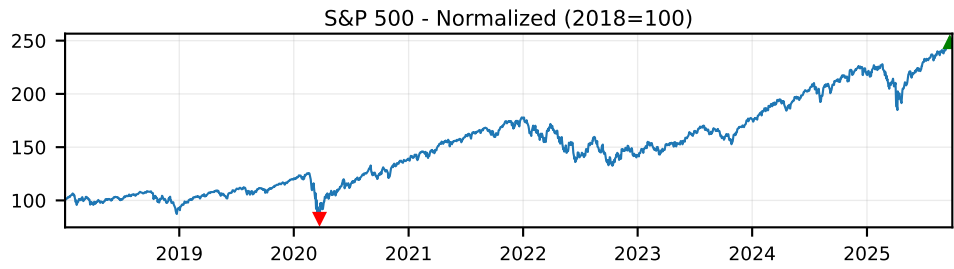


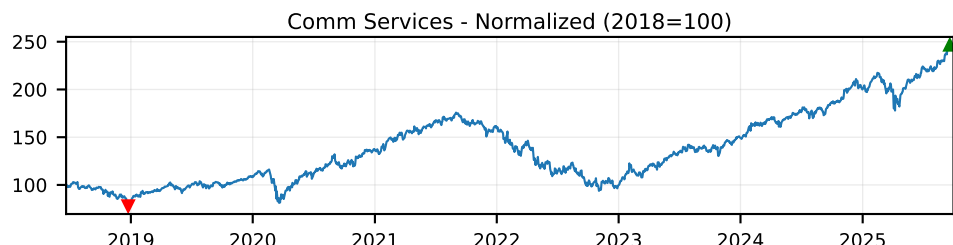
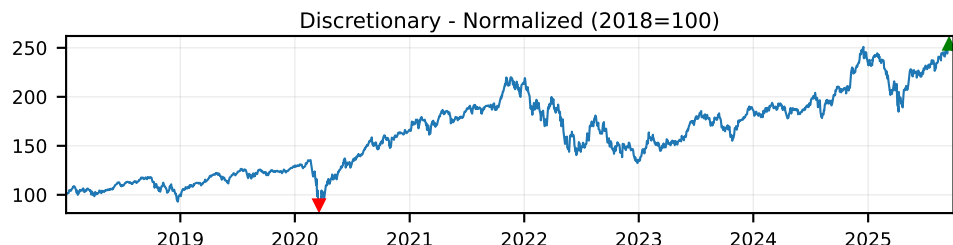
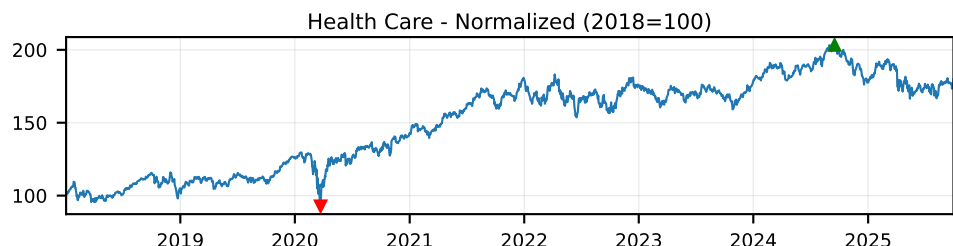
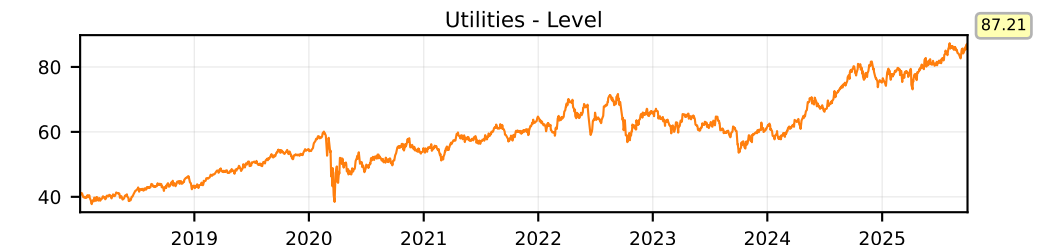
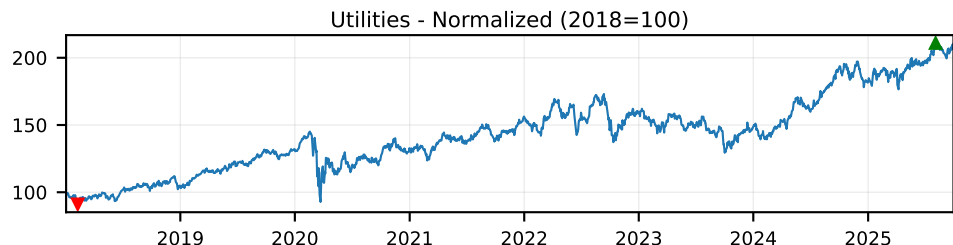
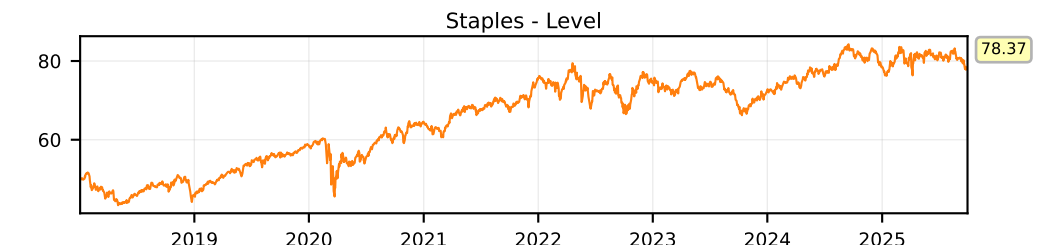
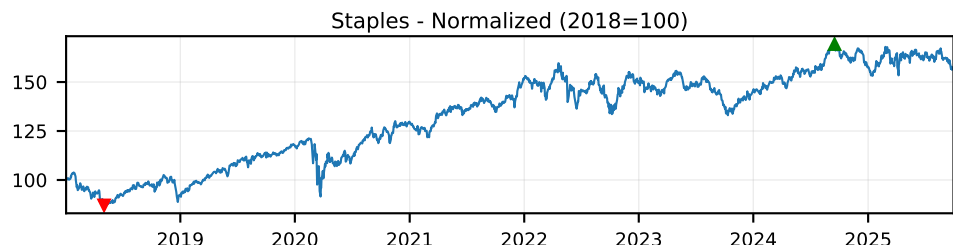
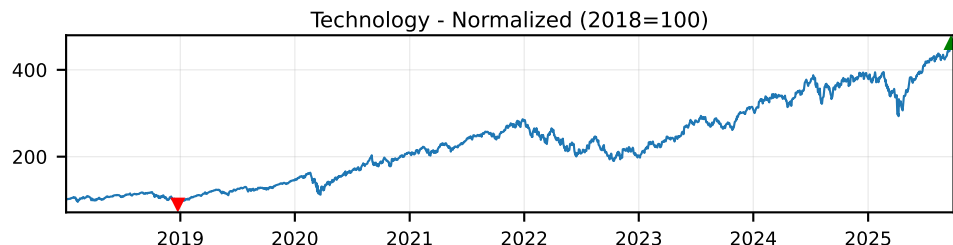
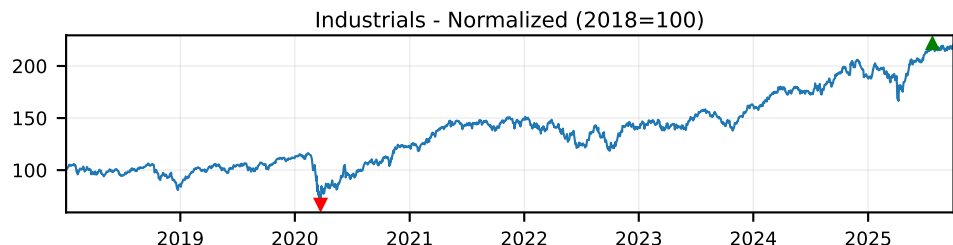
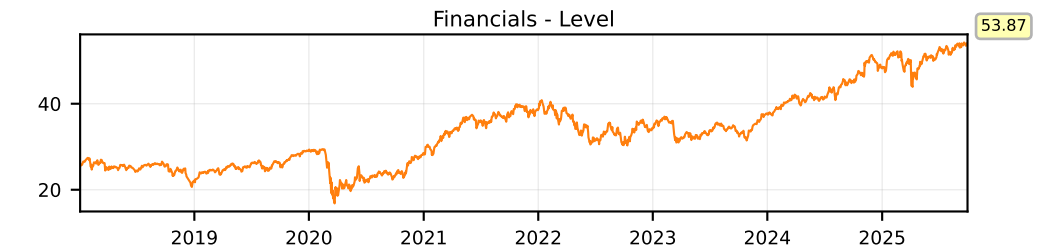
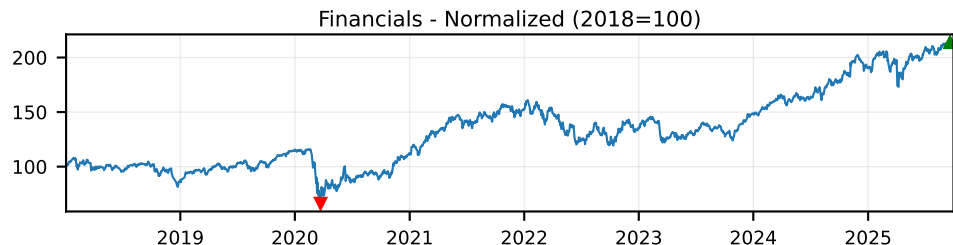
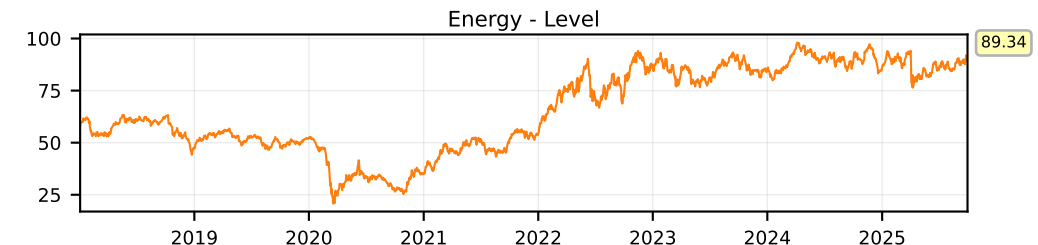
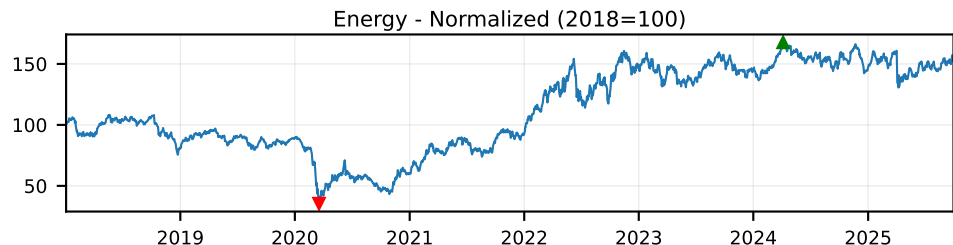
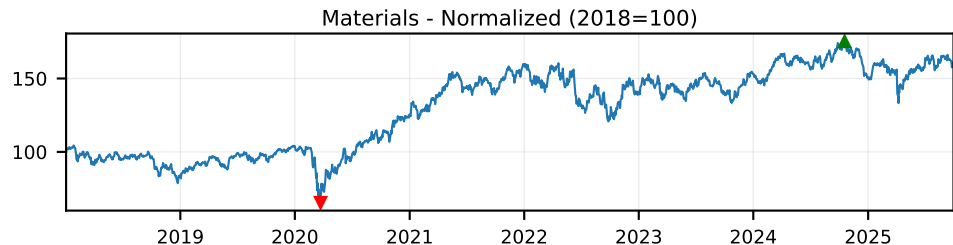
Major Indices

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|--------------------|----------|-------|------|-------|-------|--------|--------|
| S&P 500 | 6688.46 | 13.72 | 3.53 | 7.4 | 16.07 | 86.54 | 97.84 |
| Dow Jones | 46397.89 | 9.06 | 1.87 | 4.3 | 9.61 | 61.52 | 66.8 |
| NASDAQ Composite | 22660.01 | 17.34 | 5.61 | 11.12 | 24.58 | 114.27 | 100.06 |
| Russell 2000 (IWM) | 241.96 | 9.5 | 2.89 | 9.47 | 9.54 | 46.71 | 62.59 |
| SPY ETF | 666.18 | 14.01 | 3.28 | 7.37 | 16.85 | 93.24 | 110.82 |
| Nasdaq 100 (QQQ) | 600.37 | 17.61 | 5.25 | 9.0 | 23.39 | 128.3 | 118.69 |



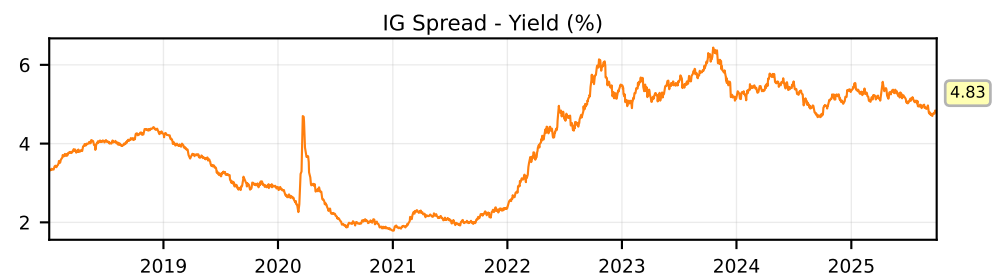
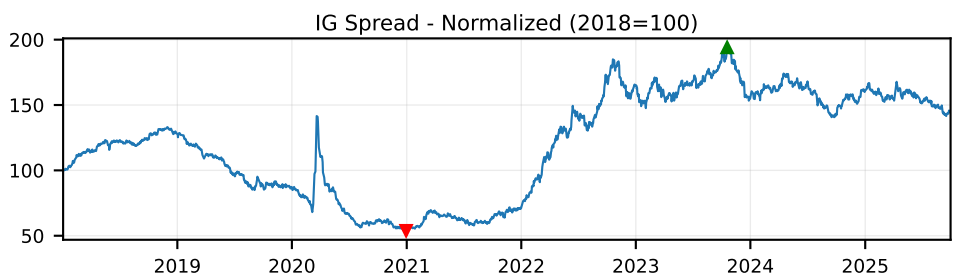
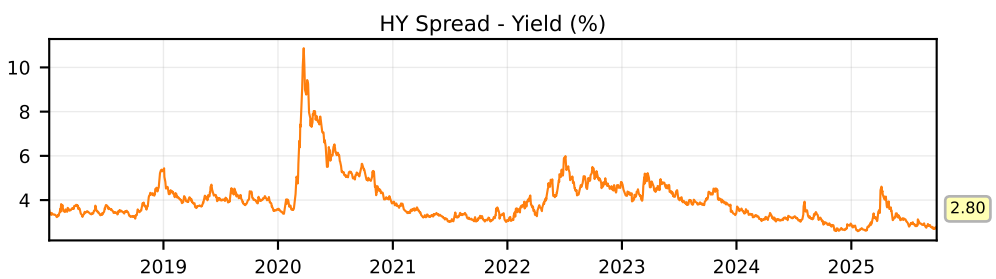
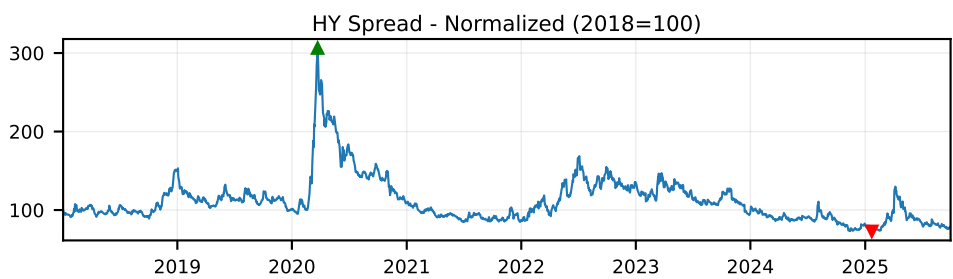
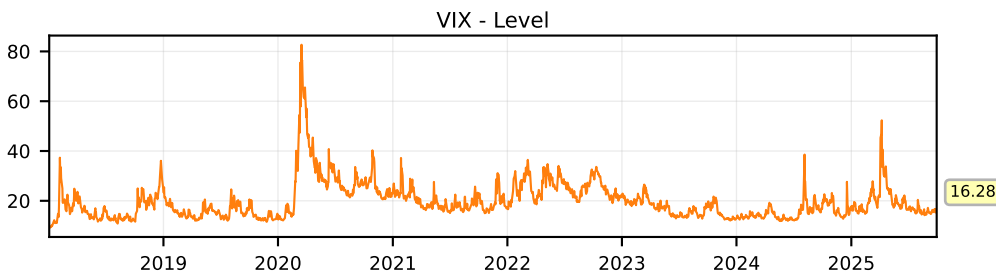
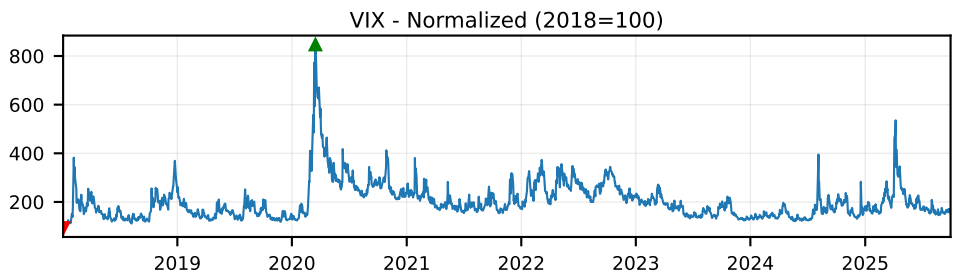
Sectors (SPDR ETFs)

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|---------------|---------|-------|-------|-------|-------|--------|--------|
| Materials | 89.62 | 6.51 | -2.88 | -1.98 | -7.01 | 31.77 | 48.55 |
| Energy | 89.34 | 4.3 | -1.16 | 2.77 | 1.75 | 24.05 | 236.93 |
| Financials | 53.87 | 11.46 | -0.22 | 2.38 | 18.87 | 77.44 | 131.83 |
| Industrials | 154.23 | 17.05 | 1.46 | 4.1 | 13.87 | 86.18 | 107.04 |
| Technology | 281.86 | 21.22 | 7.4 | 11.13 | 24.85 | 137.3 | 143.07 |
| Staples | 78.37 | -0.31 | -2.98 | -4.68 | -5.58 | 17.44 | 28.01 |
| Utilities | 87.21 | 16.04 | 3.43 | 7.36 | 9.63 | 44.11 | 67.18 |
| Health Care | 139.17 | 1.16 | 1.27 | 2.81 | -9.64 | 14.91 | 36.44 |
| Discretionary | 239.64 | 6.82 | 3.41 | 8.92 | 19.6 | 68.23 | 63.18 |
| Comm Services | 118.37 | 22.27 | 6.27 | 10.16 | 30.94 | 147.17 | 99.63 |



Volatility & Credit

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|-----------|---------|-------|-------|-------|-------|--------|--------|
| VIX | 16.28 | -6.17 | 5.99 | -2.16 | -2.69 | -48.51 | -39.03 |
| HY Spread | 2.8 | -0.12 | -0.04 | -0.08 | -0.23 | -2.63 | -2.56 |
| AAA Yield | 5.35 | -0.11 | -0.1 | -0.19 | 0.48 | 1.28 | 3.1 |
| BAA Yield | 6.0 | -0.08 | -0.1 | -0.29 | 0.4 | 0.85 | 2.73 |
| IG Spread | 4.83 | -0.52 | -0.09 | -0.21 | 0.07 | -0.89 | 2.78 |

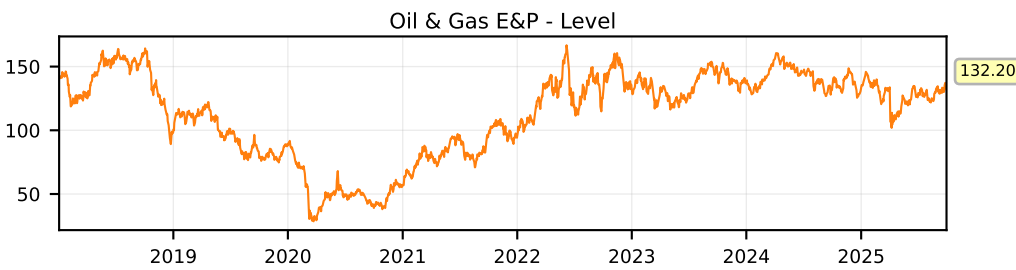
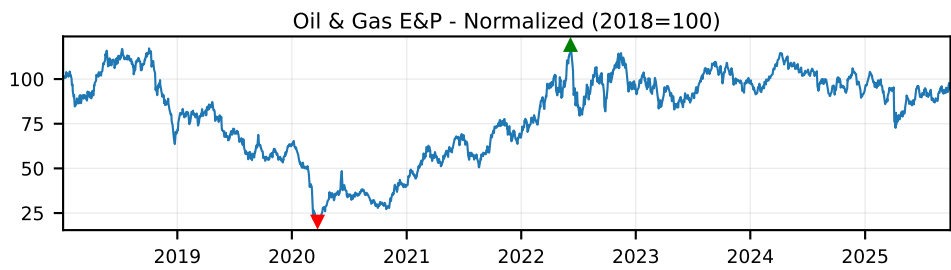
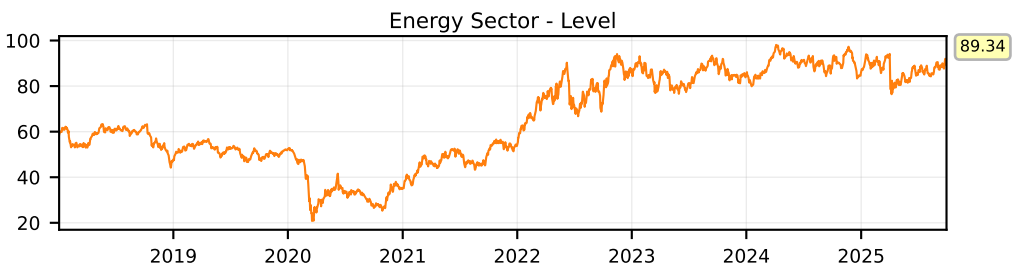
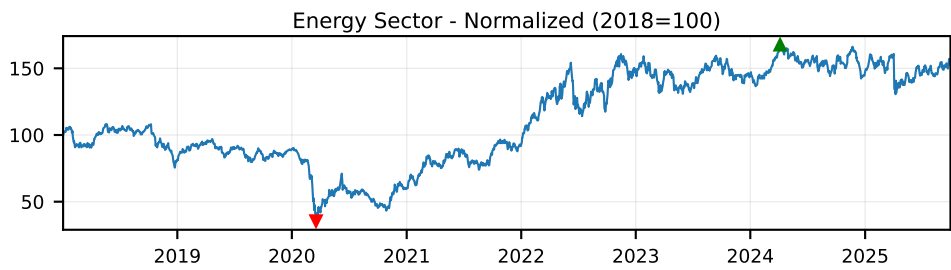


Commodities & Energy

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|---------------|---------|--------|-------|--------|--------|--------|--------|
| WTI Crude | 62.99 | -13.05 | -1.7 | -3.76 | -13.38 | -20.34 | 57.79 |
| Brent Crude | 66.87 | -10.34 | -2.08 | -3.27 | -11.97 | -20.67 | 62.74 |
| Natural Gas | 2.9 | -14.71 | 5.07 | -12.12 | 31.82 | -57.04 | 66.67 |
| Gold | | | | | | | |
| Energy Sector | 89.34 | 4.3 | -1.16 | 2.77 | 1.75 | 24.05 | 236.93 |
| Oil & Gas E&P | 132.2 | -0.13 | -0.61 | 2.26 | 0.52 | 6.0 | 238.54 |



Gold: no data



Interest Rates

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|----------------|---------|-------|-------|-------|-------|------|------|
| Fed Funds | 4.33 | 0.0 | 0.0 | 0.0 | -1.0 | 2.0 | 4.23 |
| 3M T-Bill | 4.12 | -0.09 | -0.13 | -0.13 | -0.93 | 1.49 | 4.02 |
| 2-Yr Treasury | 3.7 | -0.57 | -0.18 | -0.22 | -0.27 | 0.45 | 3.56 |
| 5-Yr Treasury | 3.79 | -0.64 | -0.16 | -0.23 | 0.08 | 0.76 | 3.52 |
| 10-Yr Treasury | 4.26 | -0.37 | -0.13 | -0.16 | 0.39 | 1.36 | 3.61 |
| 30-Yr Treasury | 4.87 | 0.02 | -0.05 | -0.03 | 0.72 | 1.74 | 3.51 |



Real Estate & Intl

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|------------------|---------|-------|-------|-------|-------|-------|-------|
| US REITs | 91.42 | 2.63 | -0.89 | 1.67 | -6.16 | 14.03 | 21.39 |
| US Real Estate | 97.08 | 4.32 | -0.57 | 1.43 | -4.7 | 19.23 | 25.17 |
| Intl Developed | 93.37 | 23.49 | 2.07 | 4.32 | 11.65 | 66.7 | 52.88 |
| Emerging Markets | 53.4 | 27.69 | 7.1 | 10.01 | 18.41 | 63.43 | 33.05 |
| 30-Yr Mortgage | 6.3 | -0.55 | -0.28 | -0.47 | 0.21 | 0.01 | 3.4 |

