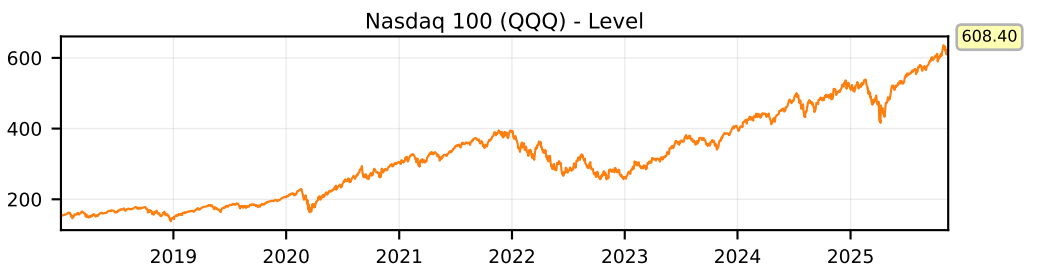
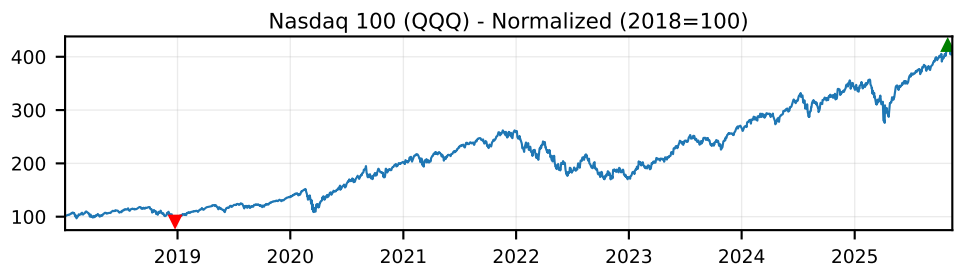
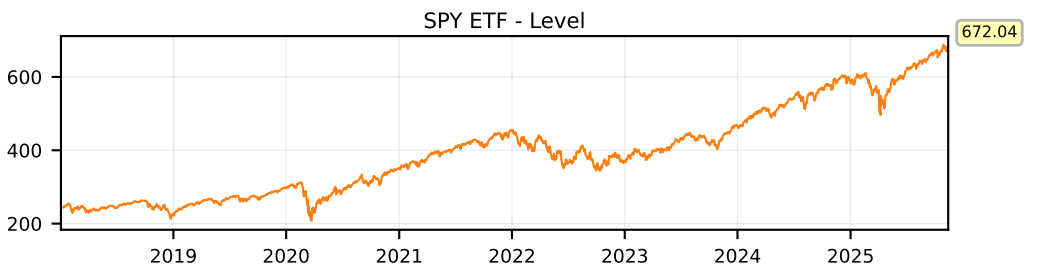
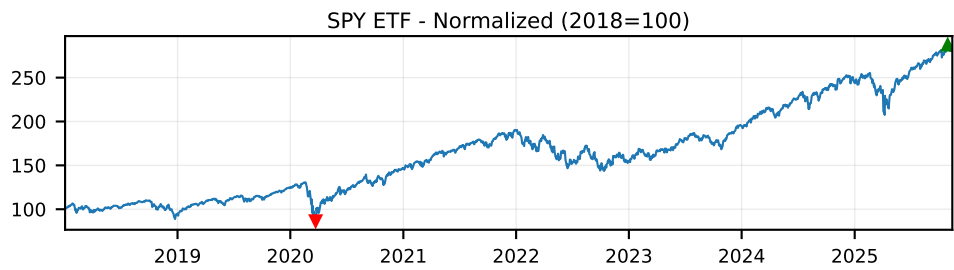
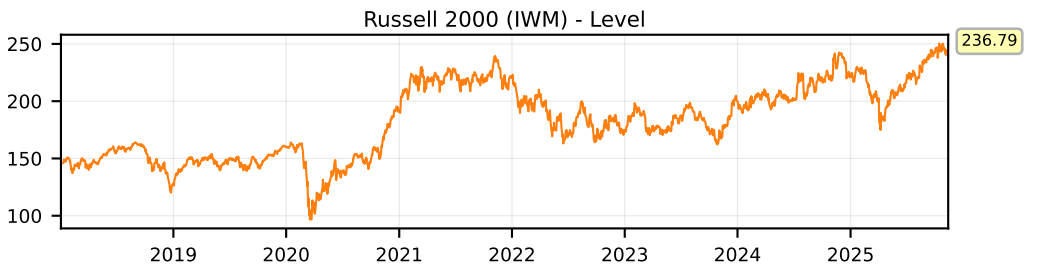
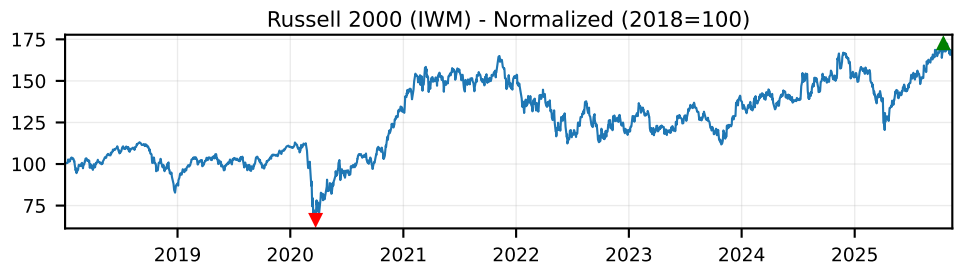
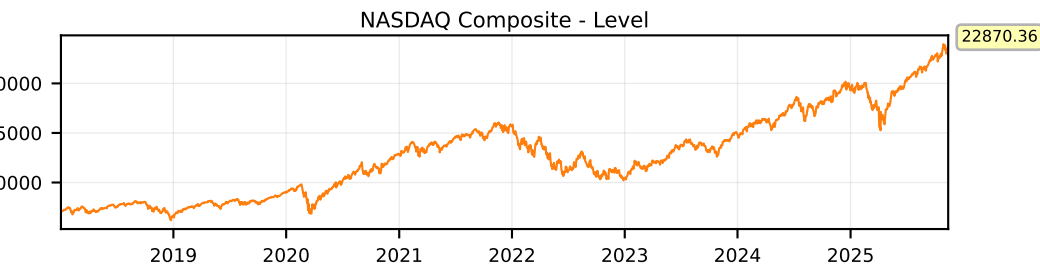
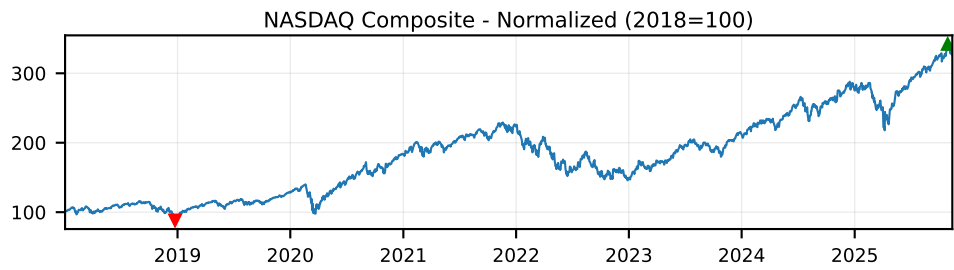
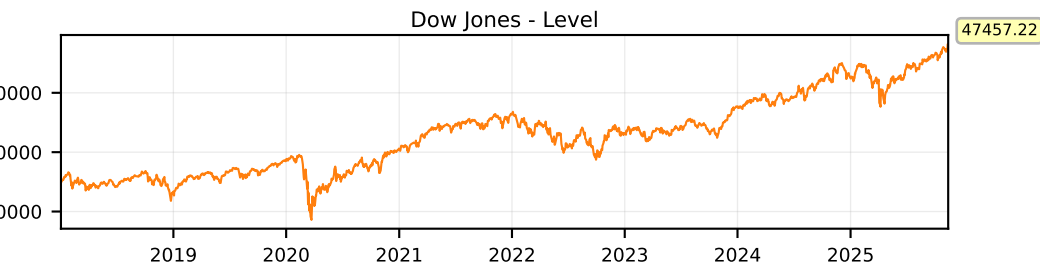
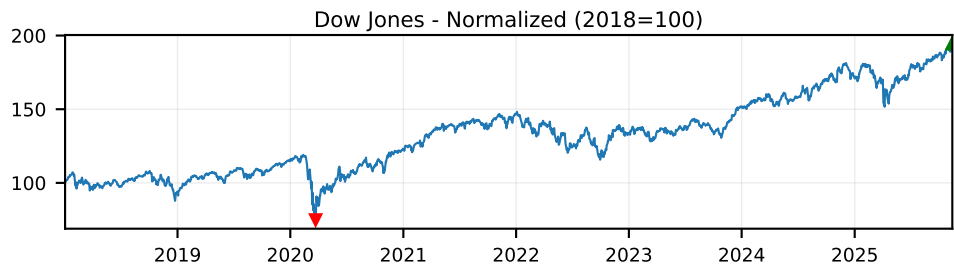
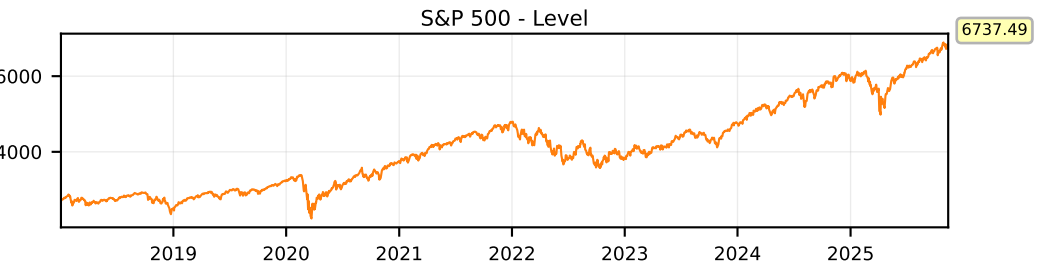
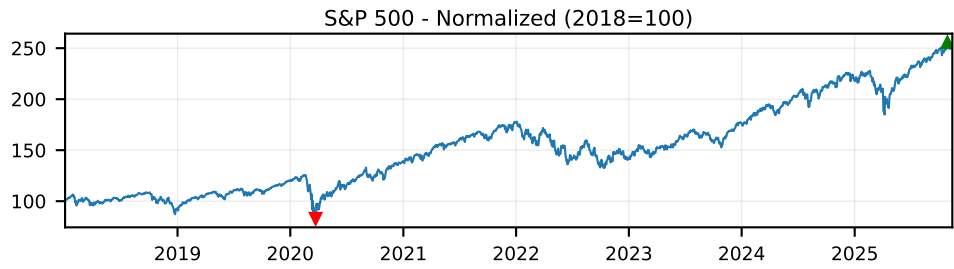


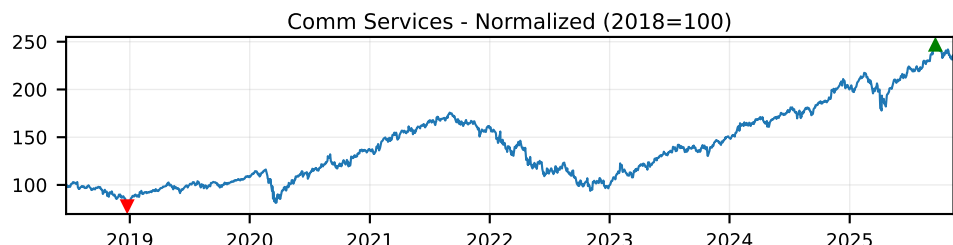
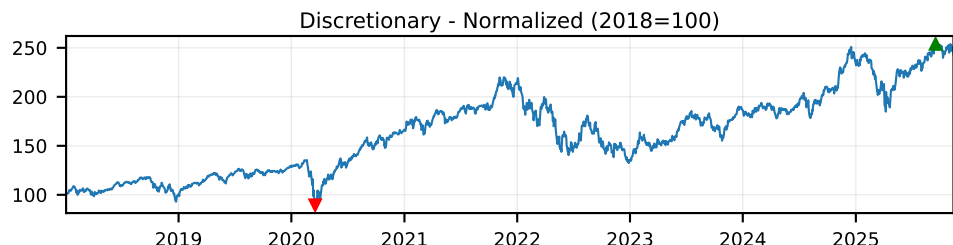
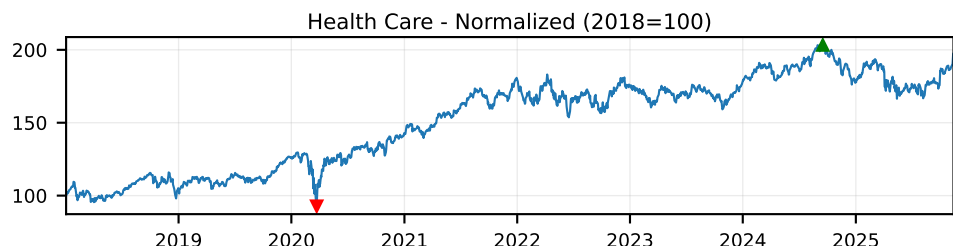
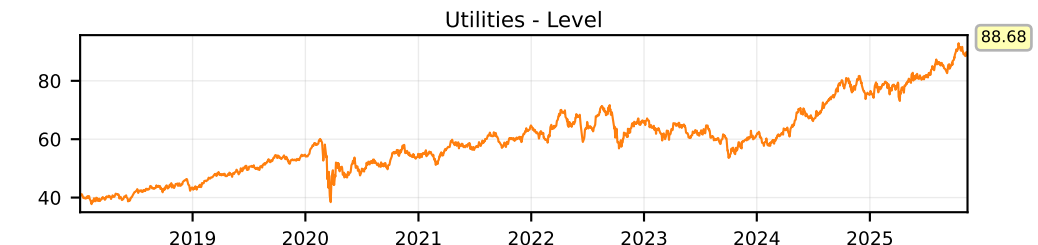
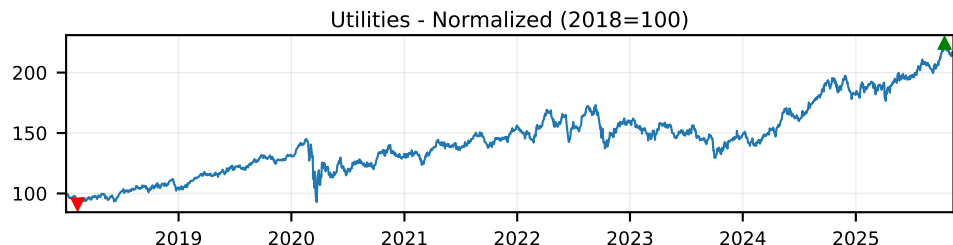
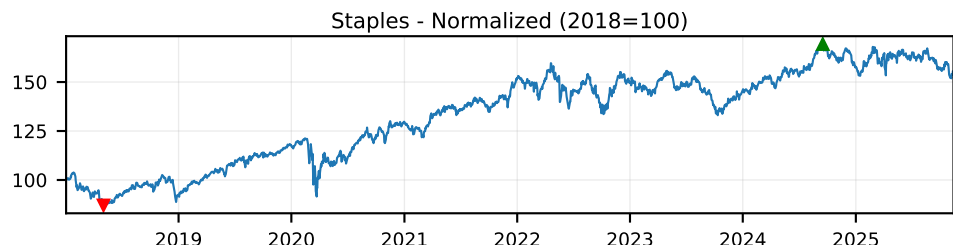
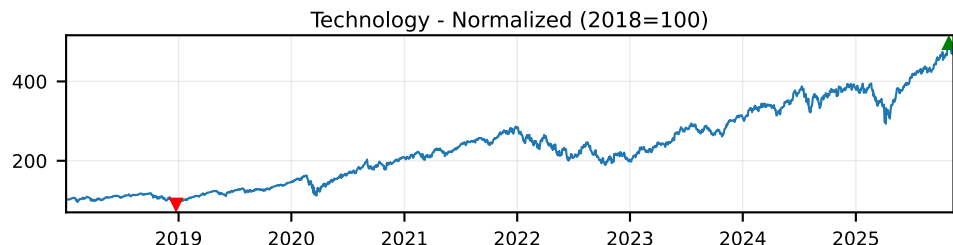
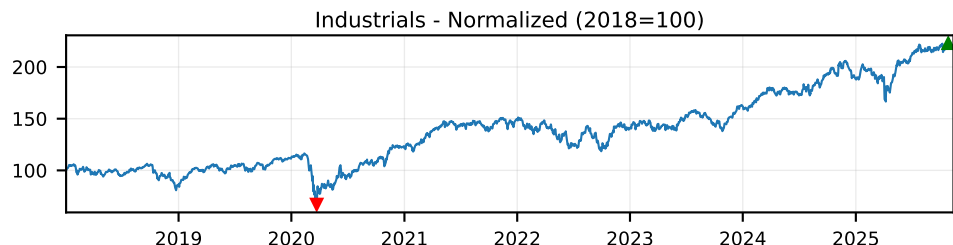
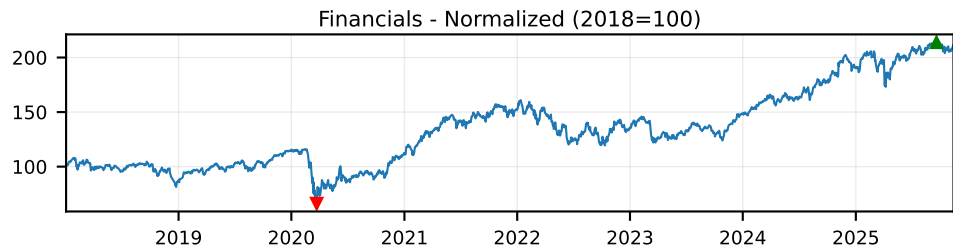
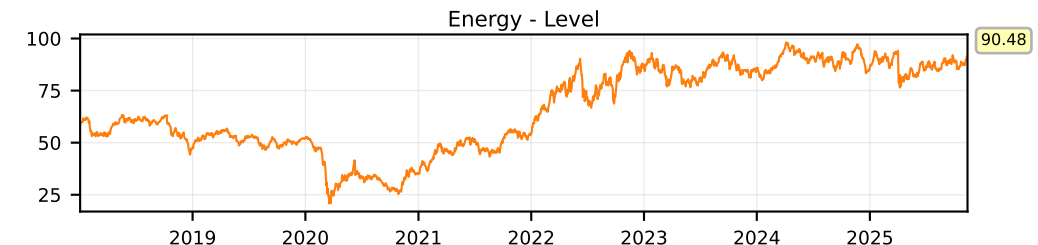
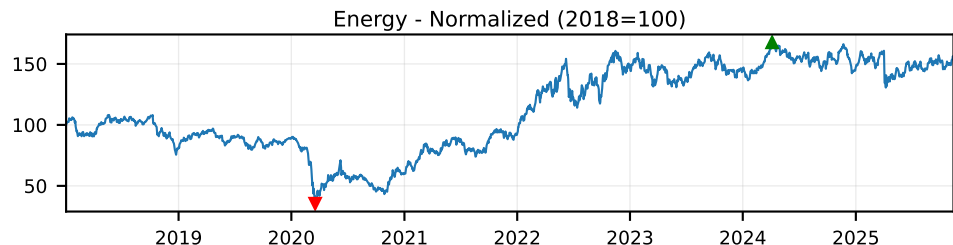
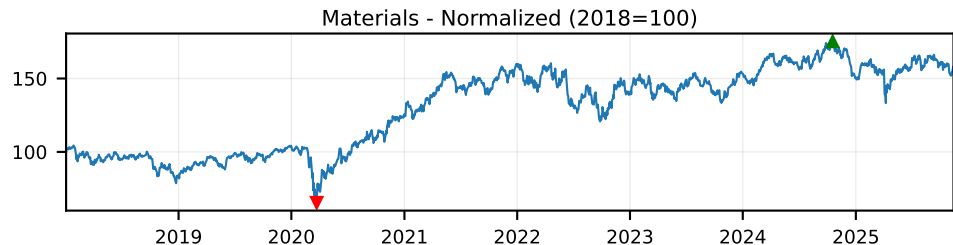
Major Indices

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|--------------------|----------|-------|-------|------|-------|--------|--------|
| S&P 500 | 6737.49 | 14.55 | 1.4 | 4.46 | 12.57 | 70.26 | 87.93 |
| Dow Jones | 47457.22 | 11.55 | 2.56 | 5.59 | 7.96 | 41.51 | 60.98 |
| NASDAQ Composite | 22870.36 | 18.43 | 1.55 | 5.77 | 18.93 | 104.27 | 93.34 |
| Russell 2000 (IWM) | 236.79 | 7.16 | -4.48 | 4.25 | 0.71 | 28.13 | 39.56 |
| SPY ETF | 672.04 | 15.01 | 1.48 | 4.44 | 13.25 | 76.22 | 100.17 |
| Nasdaq 100 (QQQ) | 608.4 | 19.18 | 1.74 | 5.38 | 19.14 | 116.62 | 115.0 |



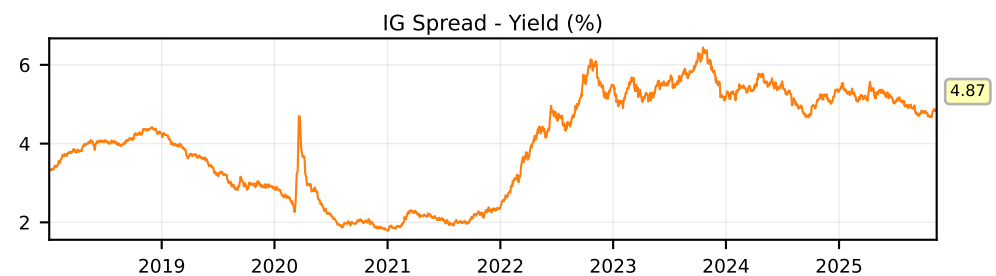
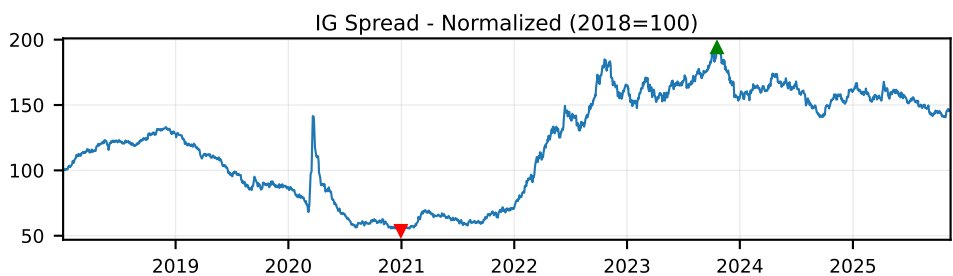
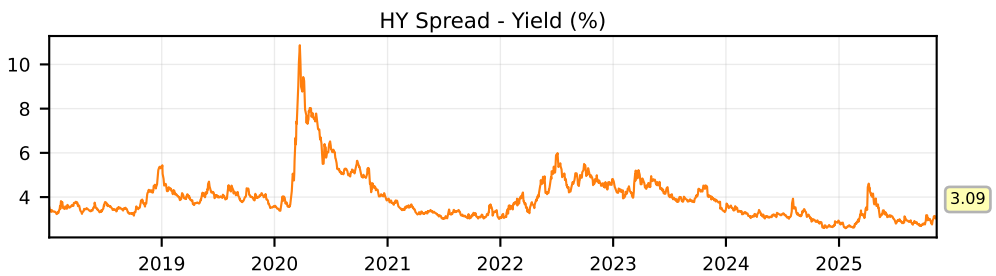
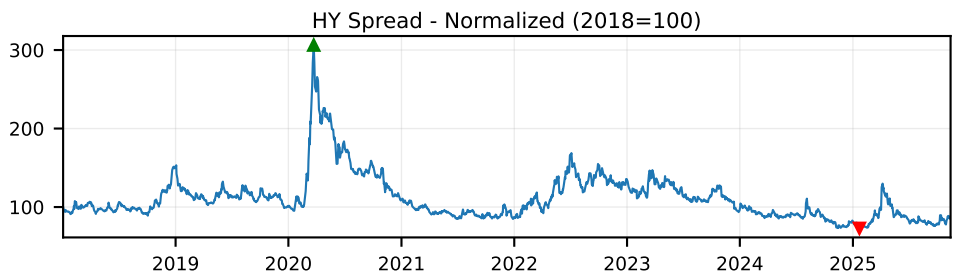
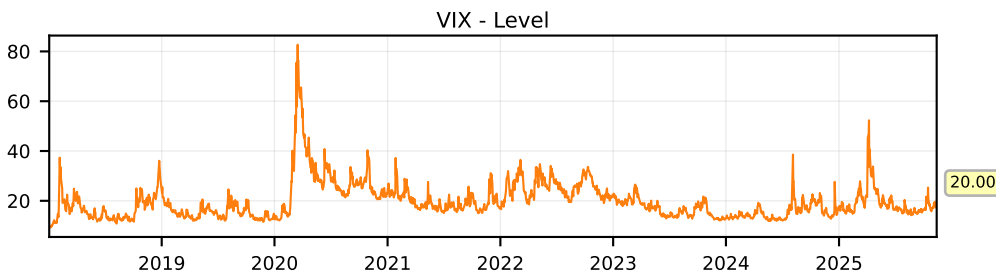
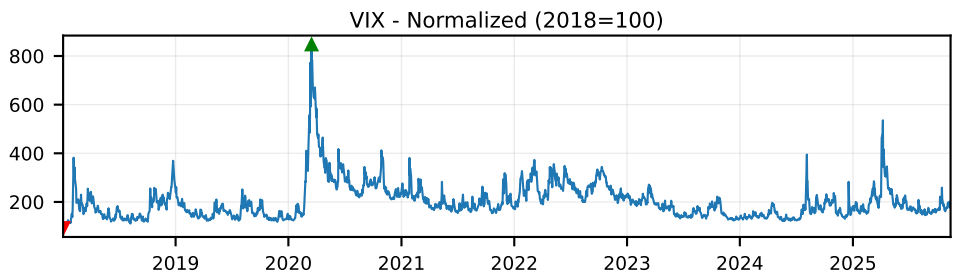
Sectors (SPDR ETFs)

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|---------------|---------|-------|-------|-------|-------|--------|--------|
| Materials | 87.57 | 4.08 | -1.73 | -2.73 | -5.51 | 7.92 | 31.97 |
| Energy | 90.48 | 5.63 | 4.76 | 5.75 | -4.26 | -2.81 | 192.39 |
| Financials | 52.98 | 9.62 | -0.49 | 0.99 | 6.45 | 49.83 | 103.38 |
| Industrials | 152.0 | 15.36 | -0.81 | 1.04 | 6.85 | 53.66 | 82.61 |
| Technology | 286.59 | 23.25 | 1.8 | 7.86 | 21.78 | 117.11 | 140.46 |
| Staples | 77.32 | -1.64 | -2.24 | -5.73 | -4.39 | 6.0 | 20.55 |
| Utilities | 88.68 | 17.99 | -3.29 | 3.57 | 14.93 | 42.7 | 54.28 |
| Health Care | 152.74 | 11.03 | 7.31 | 12.14 | 4.03 | 14.63 | 40.41 |
| Discretionary | 232.0 | 3.41 | -1.0 | 1.29 | 6.24 | 62.48 | 53.3 |
| Comm Services | 111.93 | 15.62 | -2.32 | 0.4 | 15.15 | 124.67 | 77.39 |



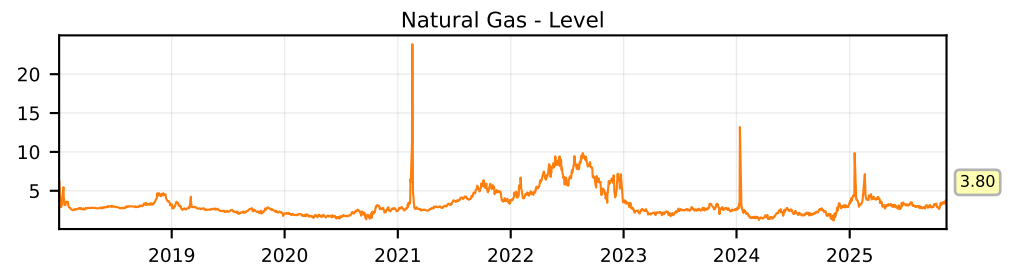
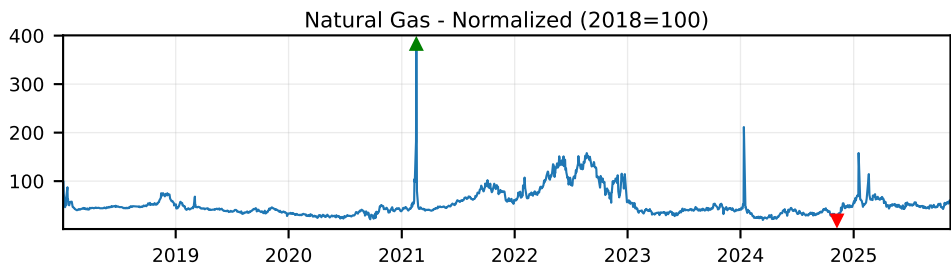
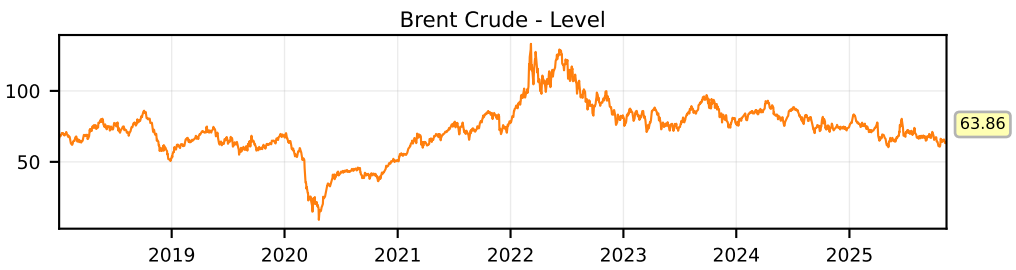
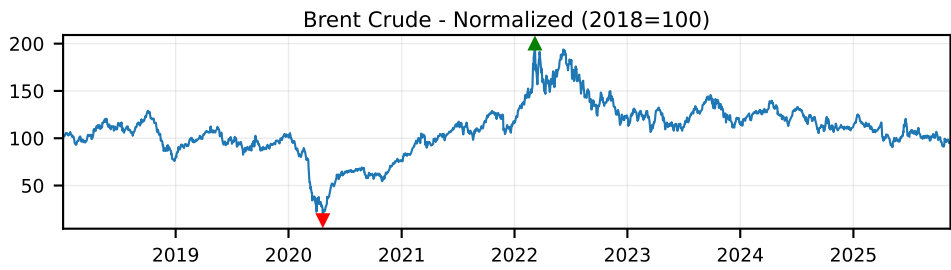
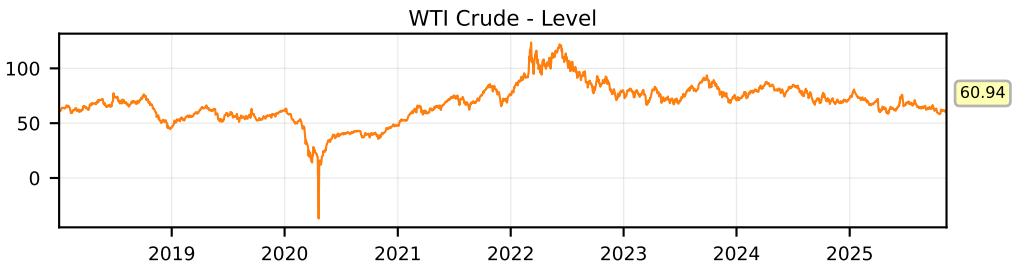
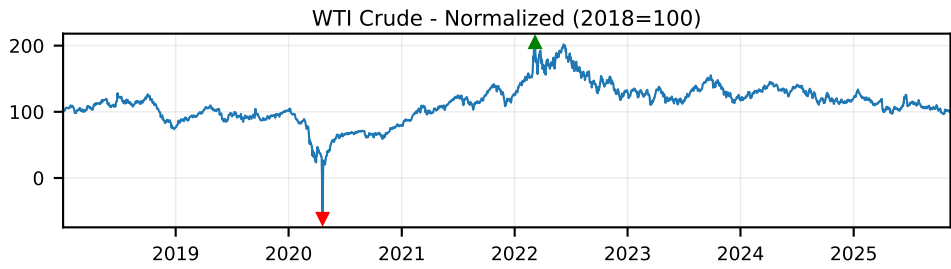
Volatility & Credit

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|-----------|---------|-------|-------|-------|-------|--------|--------|
| VIX | 20.0 | 15.27 | -3.89 | 32.54 | 42.65 | -15.72 | -13.42 |
| HY Spread | 3.09 | 0.17 | -0.02 | 0.21 | 0.45 | -1.58 | -1.54 |
| AAA Yield | 5.13 | -0.33 | -0.08 | -0.32 | 0.18 | 0.03 | 2.78 |
| BAA Yield | 5.74 | -0.34 | -0.09 | -0.36 | 0.11 | -0.52 | 2.3 |
| IG Spread | 4.87 | -0.48 | 0.13 | -0.09 | -0.36 | -0.8 | 2.9 |

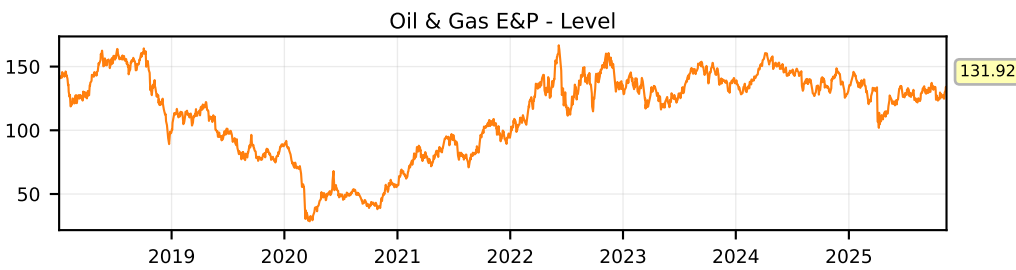
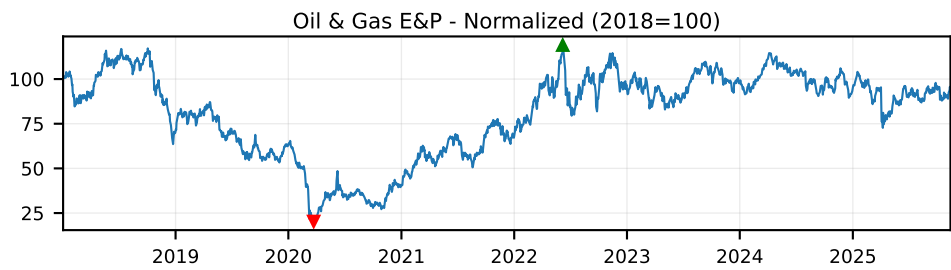
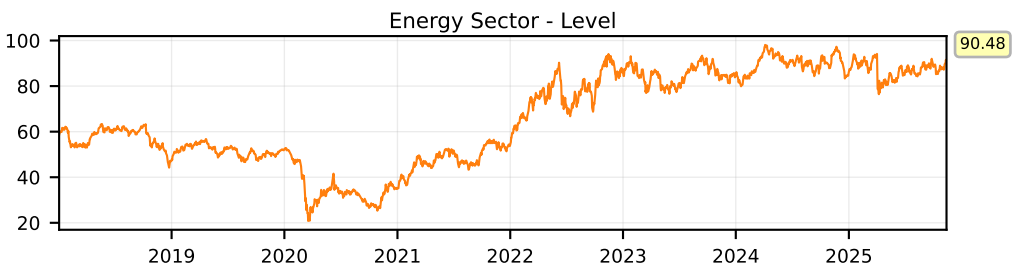
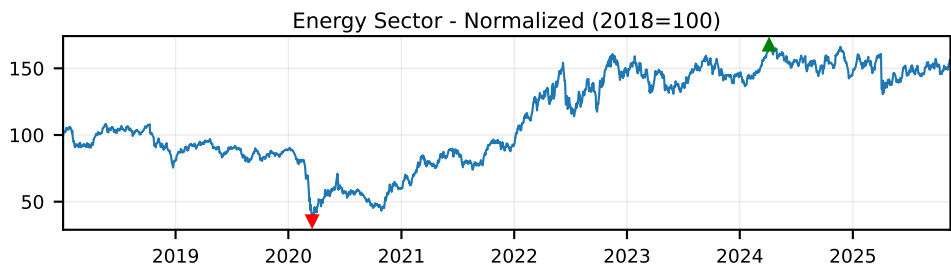


Commodities & Energy

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|---------------|---------|--------|-------|-------|--------|--------|--------|
| WTI Crude | 60.94 | -15.88 | 1.99 | -5.11 | -13.79 | -31.64 | 47.8 |
| Brent Crude | 63.86 | -14.37 | -0.85 | -3.61 | -11.54 | -33.73 | 51.47 |
| Natural Gas | 3.8 | 11.76 | 31.03 | 29.69 | 214.05 | -20.83 | 38.18 |
| Gold | | | | | | | |
| Energy Sector | 90.48 | 5.63 | 4.76 | 5.75 | -4.26 | -2.81 | 192.39 |
| Oil & Gas E&P | 131.92 | -0.34 | 4.58 | 5.94 | -6.66 | -15.88 | 181.19 |



Gold: no data



Interest Rates

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|----------------|---------|-------|-------|-------|-------|-------|------|
| Fed Funds | 4.09 | -0.24 | -0.13 | -0.24 | -0.74 | 1.01 | 4.0 |
| 3M T-Bill | 3.82 | -0.39 | -0.1 | -0.43 | -0.69 | 0.1 | 3.72 |
| 2-Yr Treasury | 3.52 | -0.75 | -0.05 | -0.36 | -0.45 | -0.86 | 3.37 |
| 5-Yr Treasury | 3.65 | -0.78 | -0.01 | -0.3 | -0.26 | -0.53 | 3.31 |
| 10-Yr Treasury | 4.06 | -0.57 | -0.06 | -0.33 | -0.04 | 0.08 | 3.27 |
| 30-Yr Treasury | 4.64 | -0.21 | -0.1 | -0.28 | 0.26 | 0.6 | 3.07 |



Real Estate & Intl

| Series | Current | YTD | 1M | 3M | 1Y | 3Y | 5Y |
|------------------|---------|-------|-------|-------|-------|-------|-------|
| US REITs | 89.4 | 0.36 | -0.22 | -0.3 | -5.5 | 5.34 | 11.97 |
| US Real Estate | 94.66 | 1.72 | -0.61 | -0.66 | -3.96 | 10.04 | 15.57 |
| Intl Developed | 95.53 | 26.35 | 2.28 | 3.62 | 23.66 | 47.49 | 44.35 |
| Emerging Markets | 54.93 | 31.35 | 3.7 | 9.99 | 29.33 | 54.59 | 26.01 |
| 30-Yr Mortgage | 6.24 | -0.61 | -0.06 | -0.34 | -0.55 | -0.84 | 3.4 |

