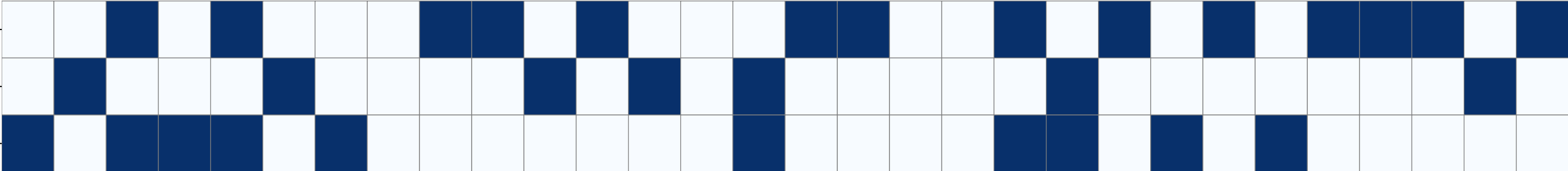


Feature Curation Comparison - Economic Variables

Selection

Economic - Human suggested economic
Economic - Human suggested manufacturing
Economic - LLM persona Economist



Overall Frequency and Agreement of Feature Selection

Frequency	1	1	2	1	2	1	1	0	1	1	1	1	1	0	2	1	1	0	0	2	2	1	1	1	1	1	1	1
Agreement	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0

Petroleum oil and grease production price index
USD-CAD exchange rate
Raw materials price index
Energy CPI
Line haul railroads production price index
Food commodity price index (U.S.)
Palmer Drought Severity Index
All Items CPI (U.S.)
U.S. Unemployment Rate
Average price of electricity in U.S. cities
Food manufacturing price index (U.S.)
Snow Water Equivalent (SWE)
Nitrogenous fertilizer production price index (U.S.)
U.S. imports from Mexico
Interest rates
Milk sold off farms
Economic Policy Uncertainty Index
Crude Oil Price
Pesticide and fertilizer production price index (U.S.)
U.S. imports from Canada
Fertilizer commodity price index
Total U.S. employees (Non-farm)
El Niño-Southern Oscillation (ENSO)
Number of work stoppages (All industries)
Federal Funds Effective Rate (U.S.)
U.S. imports from China
Oil and gas machinery production price index (U.S.)
U.S. Recession Probabilities

Unique Features (Agreement = 13.3%)