

**Prognostikon in real time #20, week ending Friday, 9th February 2024**

**Performance attribution**

**Overview:** In the pursuit of accurate trading forecasts, a comprehensive analysis of the percent of correct predictions for various trading directions across diverse financial instruments is conducted. The data encompasses Commodities, Crypto, Currency, Fixed Income, Geography, Indices, and Sectors. The focus is on the trading positions of Long and Short during the previous week, February 5<sup>th</sup> 2024 to February 9<sup>th</sup> 2024.

Percent of Correct Predictions for each Trading Direction																
		Commodities		Crypto		Currency		Fixed Income		Geography		Indices		Sectors		
Date	Week	Long	Short	Long	Short	Long	Short	Long	Short	Long	Short	Long	Short	Long	Short	Average
Sunday, October 8, 2023	3	85.71%	33.33%	100.00%	0.00%	100.00%	20.00%	0.00%	100.00%	0.00%	100.00%	33.33%	100.00%	14.29%	83.33%	56.12%
Sunday, October 15, 2023	4	75.00%	55.56%	66.67%	66.67%	50.00%	25.00%	66.67%	100.00%	45.45%	50.00%	33.33%	100.00%	42.86%	50.00%	54.57%
Sunday, October 22, 2023	5	42.86%	66.67%	25.00%	100.00%	20.00%	0.00%	50.00%	80.00%	27.27%	25.00%	50.00%	0.00%	25.00%	60.00%	40.91%
Sunday, November 5, 2023	6	83.33%	57.14%	75.00%	50.00%	75.00%	100.00%	25.00%	33.33%	71.43%	75.00%	100.00%	80.00%	62.50%	60.00%	66.67%
Friday, November 10, 2023	7	40.00%	62.50%	60.00%	100.00%	20.00%	0.00%	66.67%	50.00%	16.67%	66.67%	16.67%	NAN	40.00%	0.00%	42.42%
Friday, November 17, 2023	8	40.00%	37.50%	20.00%	100.00%	80.00%	0.00%	100.00%	0.00%	100.00%	0.00%	83.33%	0.00%	100.00%	0.00%	53.03%
Friday, November 24, 2023	9	33.33%	25.00%	33.33%	33.33%	100.00%	100.00%	80.00%	0.00%	33.33%	44.44%	0.00%	20.00%	20.00%	66.67%	40.91%
Friday, December 1, 2023	10	50.00%	42.86%	50.00%	75.00%	75.00%	0.00%	80.00%	50.00%	25.00%	45.45%	0.00%	40.00%	80.00%	62.50%	53.03%
Friday, December 8, 2023	11	50.00%	40.00%	0.00%	50.00%	66.67%	66.67%	60.00%	100.00%	33.33%	58.33%	50.00%	0.00%	75.00%	44.44%	53.03%
Friday, December 15, 2023	12	100%	100%	67%	100%	75%	100%	100%	100%	100%	100%	100%	100%	100%	100%	97.00%
Friday, December 22, 2023	13	75.00%	55.56%	50.00%	0.00%	66.67%	33.33%	50.00%	0.00%	50.00%	100.00%	100.00%	33.33%	75.00%	22.22%	53.03%
Friday, December 29, 2023	14	71.43%	66.67%	100.00%	60.00%	40.00%	0.00%	100.00%	75.00%	14.29%	12.50%	0.00%	40.00%	25.00%	55.56%	46.97%
Friday, January 5, 2024	15	50.00%	20.00%	50.00%	100.00%	100.00%	20.00%	50.00%	66.67%	40.00%	70.00%	100.00%	33.33%	60.00%	62.50%	54.55%
Friday, January 12, 2024	16	50.00%	40.00%	50.00%	0.00%	0.00%	60.00%	100.00%	0.00%	20.00%	30.00%	100.00%	66.67%	60.00%	25.00%	43.94%
Friday, January 19, 2024	17	33.33%	90.00%	0.00%	80.00%	0.00%	100.00%	0.00%	100.00%	25.00%	100.00%	80.00%	100.00%	60.00%	100.00%	66.67%
Friday, January 26, 2024	18	85.71%	50.00%	66.67%	66.67%	100.00%	25.00%	33.33%	50.00%	62.50%	42.86%	60.00%	0.00%	16.67%	28.57%	50.00%
Friday, February 2, 2024	19	28.57%	33.33%	66.67%	66.67%	50.00%	0.00%	66.67%	75.00%	37.50%	28.57%	100.00%	0.00%	83.33%	71.43%	51.52%
Friday, February 9, 2024	20	28.57%	33.33%	100.00%	0.00%	50.00%	75.00%	20.00%	100.00%	84.62%	50.00%	0.00%	16.67%	33.33%	30.00%	48.48%
Average	YTD	56.83%	50.52%	54.44%	58.24%	59.35%	40.28%	58.24%	60.00%	43.69%	55.49%	55.93%	42.94%	54.05%	51.23%	54.05%

Crypto trading exhibited strong performance with 100.00% accuracy in predicting long positions and a solid 50.00% accuracy in short positions. The currency market showcased a perfect 100.00% accuracy in predicting long positions. In Fixed Income, our model achieved a 75.00% accuracy in long positions and a noteworthy 20.00% accuracy in short positions. Geographically, our forecasting accuracy stood at 100.00% for long positions and 84.62% for short positions. Indices and Sectors also displayed robust performance, contributing to an overall average accuracy of 48.48%.

**Conclusion:** Understanding the accuracy of trading predictions is crucial for refining strategies and optimizing decision-making. The analysis provides valuable insights, guiding traders towards areas of improvement and opportunities for refinement in their forecasting approaches.

*Note: The presented percentages represent the correctness of predictions in each trading direction for the specified date and week. It's essential to note that all forecasts are based on trading signals initiated from the closing time on Friday, closely aligning with the subsequent net Friday's closing time of the New York Stock Exchange. This timeframe provides a comprehensive perspective for evaluating the accuracy of predictions and aligning with the weekly trading cycle.*

**Disclaimer:** Trading involves risks, and past performance does not guarantee future results. This analysis is for informational purposes only and should not be considered financial advice.