



Pairs Trading: A Bayesian Example

Stefan Hollos, J. Richard Hollos

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Have you ever wondered whether Bayesian analysis can be applied toward the stock market? We did, and set out to investigate.

This 70 page ebook shows you how to find relationships between stocks or exchange traded funds (ETFs) using Bayesian analysis.

A relationship that most traders are probably familiar with is linear correlation. This is sometimes used as the basis for pairs trading. But linear correlation is just one way that stocks or ETFs can be related.

The analysis we present in this ebook can be used to exploit almost any kind of relationship that may exist between stocks or ETFs. The ebook will show how to calculate the probability of a stock or ETF ending the day up or down based on what other stocks or ETFs are doing.

A probability is more useful than a simple up or down signal. It quantifies the certainty of a prediction and allows a trader to take a position consistent with a given level of risk.

Any active trader should find the techniques presented in this ebook useful. We are only going to examine the relationships in one small group of ETFs as an example of what is possible but the same techniques will work for any set of stocks, ETFs, or even bonds.

The tool we use to calculate the probability of a positive or negative return on a stock or ETF is called a Bayesian classifier. It is called a classifier because it calculates probabilities for only two discrete outcomes: positive or negative.

The method we use to calculate these probabilities is called Bayes' Theorem.

In this ebook we not only show you the results of our analysis, but we show you HOW to do the analysis,... AND we give you the Bayesian classification software (available on our website) that we have developed FREE of charge. The software alone is worth several times that of this ebook.

Disclaimer

These results are based on simulated or hypothetical performance results that have certain inherent limitations. Unlike the results shown in an actual performance record, these results do not represent actual trading. Also, because these trades have not actually been executed, these results may have under- or over-compensated for the impact, if any, of certain market factors, such as lack of liquidity. Simulated or hypothetical trading programs in general are also subject to the fact that they are designed with the benefit of hindsight. No representation is being made that any account will or is likely to achieve profits or losses similar to these being shown.

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