

## Review of: "Machine Learning Methods in Algorithmic Trading: An Experimental Evaluation of Supervised Learning Techniques for Stock Price"

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Potential competing interests: No potential competing interests to declare.

The paper empirically evaluates and compares various ML models for forecasting stock price. It is an interesting and imperative real-world requirement. Although there is no novelty in the paper the authors have systematically presented the work done. Many technical details are missing like the test bed used, hyper parameters, dataset details(no of features, preprocessing etc). Few recommendations

- 1. The comparison table can be rearranged where the columns are the models and errors. Instead graphs can also be used for better representation
- 2. The trading bot implementation section does not provide any technical details of implementation. Same is the case with Potential limitation section.
- 3. figure 2 NBeats model shows difference in actual and predicted values contradicting the conclusion.
- 4. literature work and research gap is missing.
- 5. The continuity between existing sections is missing.