

## 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.

In this paper, the stock price prediction by using the machine learning method has been studied. This work is very simple and low. The main comments are as follows,

- 1. As far as I know, there have been numerous studied on stock price prediction. But the section 2 is very simple. I think the previous studies should be analyzed more comprehensively.
- 2. Where is the citation of figure 1 in the main text?
- 3. I do not know why those machine learning methods (Transformers, LSTM, Simple RNN, NHits, and NBeats) are selected to be compared.
- 4. The characters of the data should be provided.
- 5. In section 3.2, "The data was converted to numpy arrays for easier manipulation." How to conduct it? Why is it used? I think the details should be given.
- 6. The section 4.2 is too simple. I think the method to use those algorithms should be given.
- 7. The section 5 is too simple. I think the deep analysis on the results should be conducted.
- 8. I think the section 6 is still the results and should be combined with section 5.
- 9. The section 7 is too short and should be combined with section 10.
- 10. The section 8 is too simple, and I think the details of using the Trading Bot should be given.
- 11. The format of the References is unsuitable.