

Project 1 Review on Group 04

Summary of report

This report attempt cryptocurrency price prediction using multiple machine learning models, including LSTM, rough paths, CNN, and feature extraction using GAN.

Strengths of report

The report went through a lot of different topics.

Weaknesses of report

Some more work on the organization of the report, it is a bit hard to follow and grasp what the report is trying to accomplish and each part relate to each other. The paper would also benefit from more numerical analysis of its model result.

Clarity and quality of writing

2. The organization of this paper is confusing, it could really benefit from an abstract and an introduction to clearly state the objective of this report. The current organization simply go through topic to topic without a clear message to the reader what this section is trying to do. From my understanding, paragraph 6.1 should be the first paragraph to provide a clear definition of what the models are trying to predict.

Technical Quality

4. This report discuss a lot of different techniques in predicting cryptocurrency price. Each individual part of the report gives an in depth technical explanation of the model.

Overall rating

3. An average report.