# Report

### **Preprocess the dataset**

I calculated the movement of given features ("Open Price", "Close Price", "High Price", "Low Price")

# **Highest Classification Accuracy**

The highest classification accuracy varys everytime I run the experiment. I've assigned a fixed seed via  $torch.manual_seed(xxx)$  and np.random.seed(xxx) but still cannot reproduce the experiment result.

I've also noticed some rare case that my neural network model will be overfitting, which gets a 9x% accuracy on train data but gets a worse accuracy on test data.

## How do I improve

I'm puzzled. I cannot improve the accuracy. The accuracy is always jumping around 50%.

#### Report

Preprocess th... Highest Classi... How do I impr...

Expand all

回到頂部

移至底部