

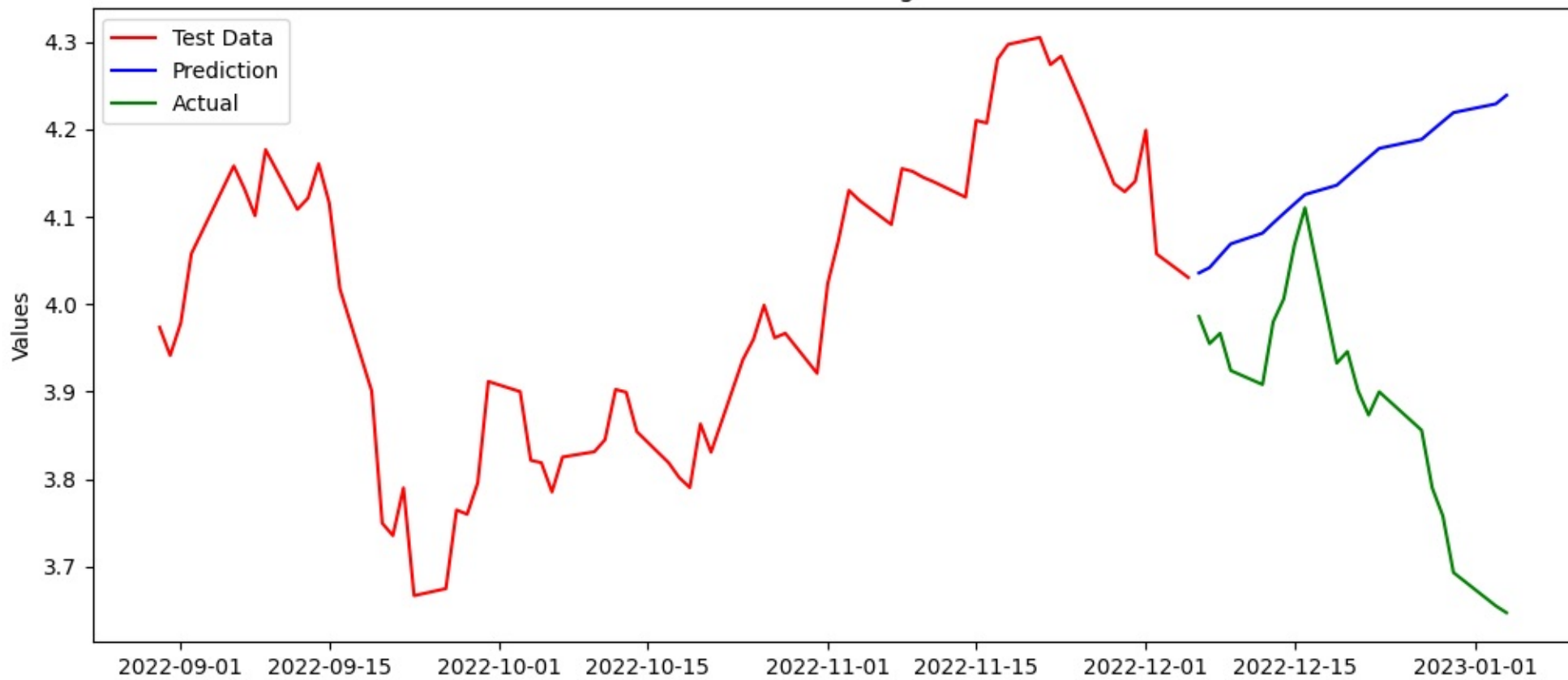
Note: Attached here is simply the results of this project. For further information consult this repository:

https://github.com/lawrenzkupah/CSCI_435_Final/blob/main/Forecast.py

In order these pictures are:

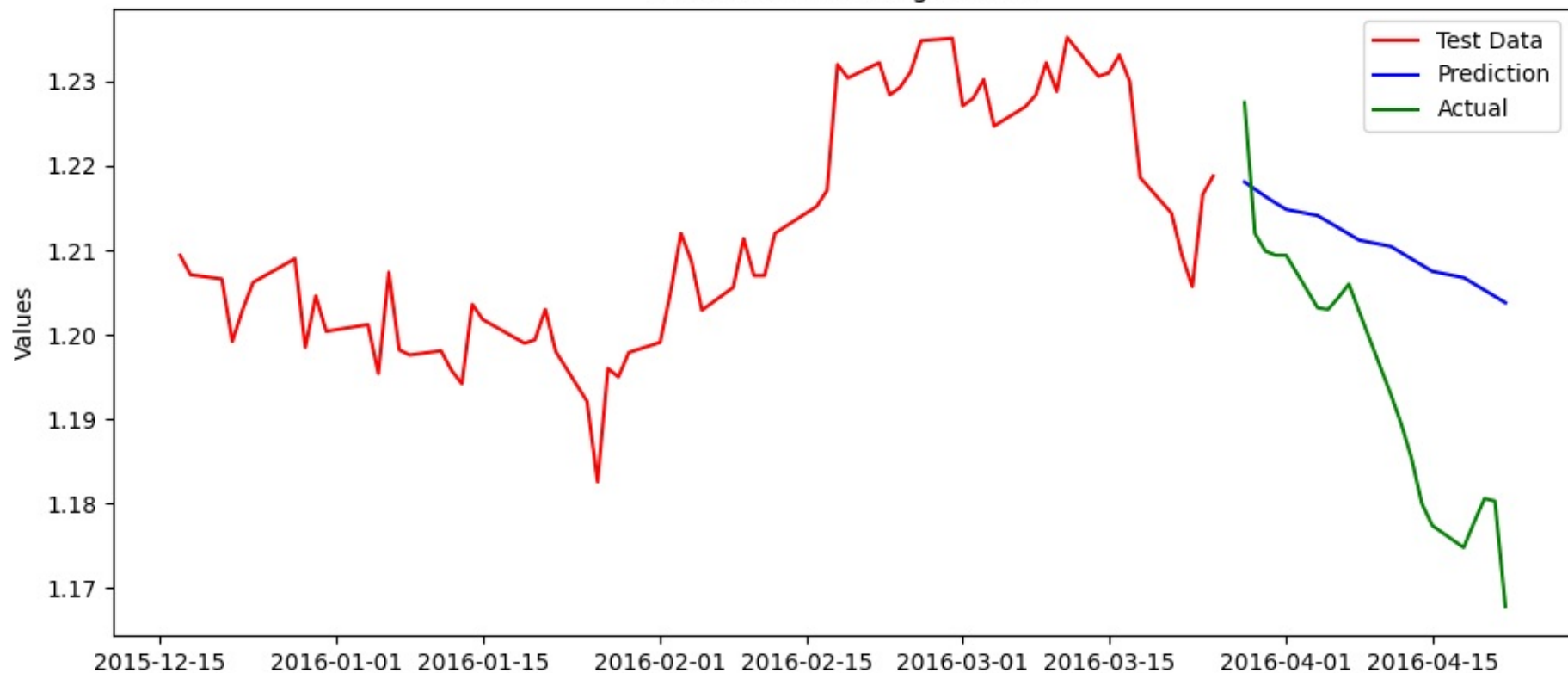
- 1) S&P500
- 2) FX Dollar/Yen
- 3) FX Dollar/Swedish Krona
- 4) FX Dollar/Pound

Forecasted Exchange Rates



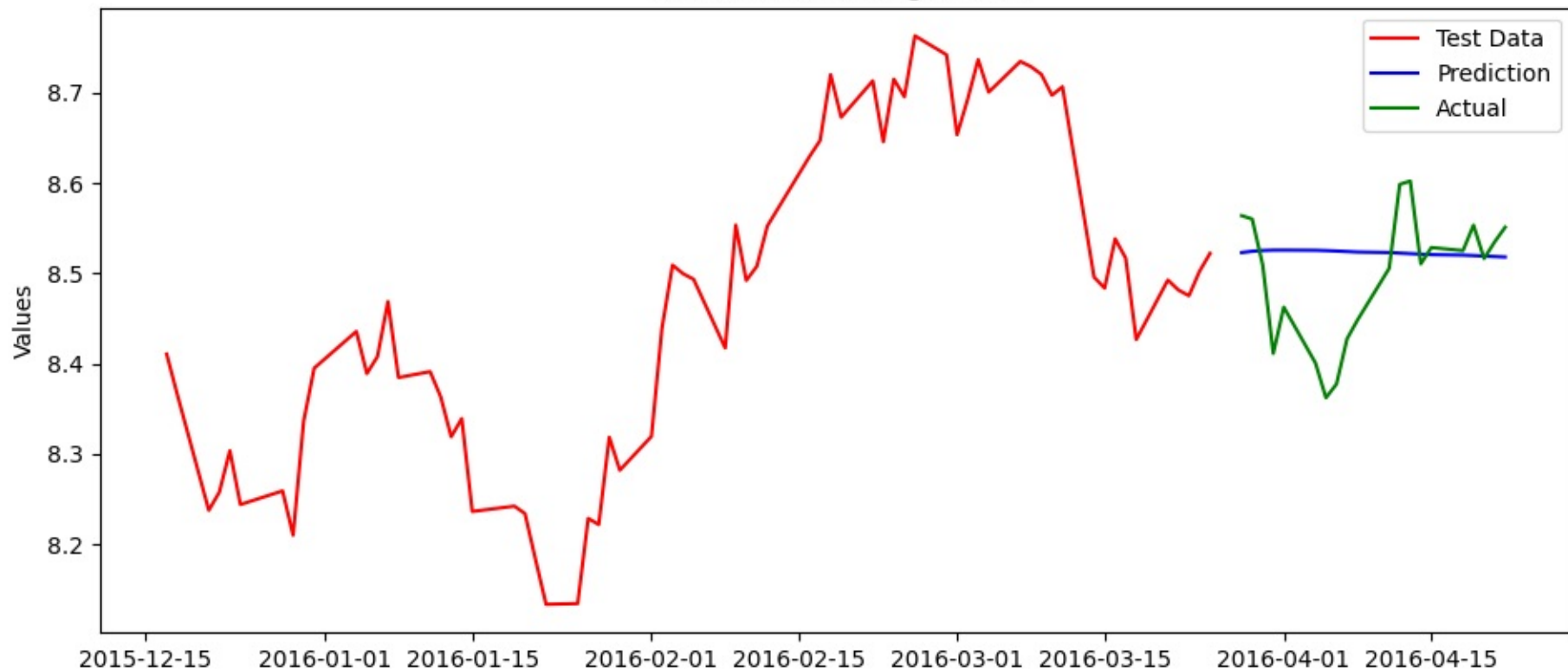
MAE between predicted and actual: 0.24671944670867924

Forecasted Exchange Rates



MAE between predicted and actual: 0.017067928476333614

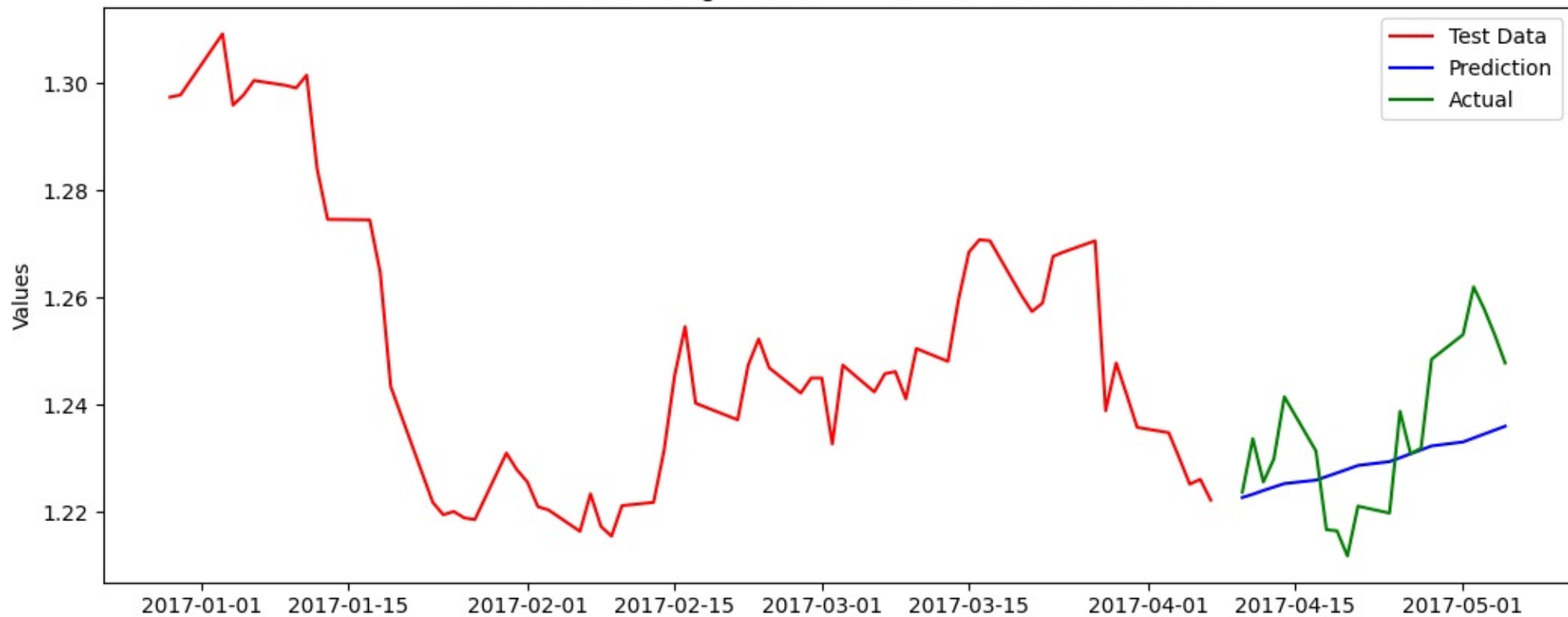
Forecasted Exchange Rates



MAE between predicted and actual: 0.05806230659484859

Forecasted Exchange Rates

Note: Y axis standardized



MAE between predicted and actual: 0.01101418573379519