

## CHAPTER 6

### CONCLUSION

#### 6.1 Conclusion

Based on the result of the test conducted in chapter 5, it can be concluded:

1. Double Exponential Smoothing will get high percentage error when processing fluctuating data
2. The lowest percentage error is alpha 0.1.
3. More data training, will get low percentage error.

#### 6.2 Sugestion

For futher research there are some suggestion to improve this project in the future:

1. In this project just use one algorithm. To get best result must be compare with another forecasting algorithm
2. The data where is will be use in this algorithm should use non-fluctuating data.