***Banking stock analysis:***

[insert the box plot here]

If we look into the Bank of America stock (BAC) for an observation period of 30 days (6 Jan 2018 – 4 Feb 2018), it’s telling us the maximum price of BAC hit- up to $32.5 and it dropped down to $22.05 as the lowest rate in this period.

Divide a data set into a range of 4 quartiles, the IQR = 3.21 and the data warns that if BAC price hit the price above $31.41 will be abnormal uprise; and in another way around, if BAC price drops down to below $29.54 should be an abnormal drop and that time point would tend to reverse bounce back to the moving average in the condition that the macroeconomics, Government and Bank of America’s business itself don’t have serious long-term impact at that time.