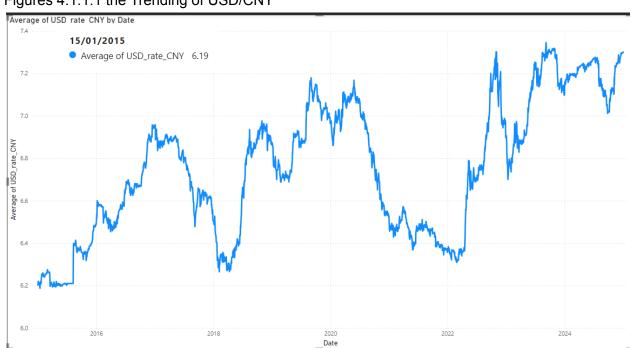CHAPTER 4

INITIAL RESULT

4.1 Data visualization

4.1.1 Data descriptive statistics

It is meaningful to overview the trending of USD/CNY through the line chart,which is Figures 4.1.1.1.It is straightward to see that the trending of line almost incline upwards.However,there are two bottomest era which are around 2018 and around 2022.Then,it is necessary to concern the major reasons which lead to this result.So ,involving with the trending of the difference between US interest and China interest,which are majorest factors to affect the trending of the FOREX ,USD/CNY paired.

Figures 4.1.1.1 the Trending of USD/CNY

4.1.2 Merge Data

4.2 Initial Insights

4.3 Feature Engineering

4.4 Machine Learning