

## CHAPTER 6

### CONCLUSION

Based on the results of the research that has been done, several conclusions can be drawn, namely:

1. This built application can make it easier in the process of collecting data in and out of goods that have been systemized so that it is easier to find the data needed and with this Stock Opname application can reduce paper usage.
2. The Android-based Stock Opname application in Company X using Java and XML programming language, PHP Web Service has been created. This application can help Stock Opname activities that are carried out in Company X accurately.
3. For the purposes of company X in this research the author uses oracle database because it has the speed in handling large amounts of data.

Suggestions from The Authors for the development of the next system and further research are:

1. This Stock Opname application can be developed further by making a more attractive appearance.
2. The use of Android Studio in making Android-based Stock Opname Applications must consider the problem of device resources, especially on screen resolution. Because there are many models of mobile phones with different screen sizes.
3. It is hoped that this application will continue to be developed with the addition of useful features for Company X.