

CHAPTER VI

CONCLUSIONS

This chapter contains conclusions from the discussions of data processing and suggestions given for further research to be better.

6.1 Conclusions

The information system that has been designed is a logistics information system of Anugrah Farm. This application is running by using Visual Studio Code software for the text editor and XAMPP Control Panel to install Apache Web Server, PHP, and MySQL. The formulation of this logistic information system is using Design Thinking method. According to the testing result, this application is considered verified to complies with the stated functional criteria and valid to fulfill the expected outcomes. The logistic information system of Anugrah Farm is able to process the logistics administrative, maintain the good flow, and give a detail information about the eggs. This application can make data recording activities no longer take a long time and data processing can be done in real-time. This application can be used by administration staff, logistic manager, and director for a faster decision-making and data control related to their logistic activity. Anugrah Farm has to maintain the implementation of this system to get the sustainable benefits from this application.

6.2 Suggestions

Suggestions for further research are as follows:

1. This logistics information system can be developed with a forecasting system to decide how many additional logistics goods within a certain time, which can improve the efficiency of the company decision-making process.
2. This information system can be further developed by adding user-friendly features that are more interactive and easier to operate.