

CHAPTER VI

Conclusion and Further Research

6.1 Conclusion

Application can be used to store data and distance of the town. With the help of an array of data that we can store the data from input towns and distances. User inputs how many towns and cities can save the input data and the distance of each city and then save it to an array. From the city of array data and displays the distance to the matrix table. It helps the user to view the data.

6.2 Further Research

In further developments, the application is expected to be processed by using an internet connection, the amount of the desired city to be unlimited. This application can help users to store data and distance of the town. However, this application can only store data of the city and distance, yet can be processed. In further developments, the application can be used for the Travelling Salesman Problem (TSP). By calculating the distance of each city and compare them, we can know where the city goes first and where the next to last. So we can get route print to print the minimum distance to all the town.