CHAPTER 6
CONCLUSION

6.1 Conclusion

The goal of this project is to create an automatic watering machine. This machine perform watering based on soil moisture sensors. This machine can also be controlled via IoT server which can be accessed using smartphone or computer. The readings from the soil moisture sensor and from the water flow sensor are stored on the IoT server. So people can know the water spent for watering as much as how many mL.

6.2 Further Research

For the development of this project, can be added sensors to measure the water level so that people can know how much water remaining in the water container and know the water capacity that the water container can hold. Also added a program to calculate the average water used in a month.