ABSTRACT

Trash can is a place to dispose of or collect various kinds of waste such as metal, plastic and others. When the FGCP (Final Garbage Collection Place) Telkom University is full, it will cause unpleasant odors. Therefore, it is necessary to monitor the garbage collection area remotely to find out information and location of the garbage collection site. can provide information on the height of waste, transportation scheduling, and location of waste collection through the android based smartphone application. Through the process of monitoring the data collection of waste is expected to provide information notice to the janitor Telkom University.

Keywords: Final Garbage Collection Place Telkom University, Monitoring Garbage Collection, Smartphone, android.