

CHAPTER I

INTRODUCTION

1.1 Background

Technology in the world is growing rapidly, for example as a means of communication. Communication tools such as handphone which is now widely used and has its own advantages in many types and brands. It is one example of where technology is now evolving.

Gammu is a cross-platform application that is used to bridge / SMS Gateway communicates between the database with the sms devices. Application form Gammu daemon running in the background. At any time, monitor gammu sms sms gateway devices and databases. When a new sms sms into the devices, then gammu move directly into the inbox sms gateway in the database. Conversely when the SMS sender application to enter into the outbox sms sms gateway in the database, then send it via sms gammu devices, and move sms to sentitem in the database.

1.2 Scope

In this application made a program that will to reply a sms automatically. This application server can receive and sending sms from any number for which the users must register. Users must typing a keyword "HELP" to receive an keyword for see menu and order food. Gammu here acted as a tool for here manage the sending and receiving sms. Gammu is not a finished application, but he is module that can be combined wiht any programming language. For example can use PHP and the access it through a database administration such as phpMyAdmin.

1.3 Objective

Advantage of the application that created this is where the application is reducing the time wasted due to reply to sms. This application aims to create an automated reply system. The application also has a display that is very easy to run and be understood because these applications are built using PHP.

