ABSTRACT

Mal Ambassador is a business center that is separate from the general traffic, but has easy access, as a place to walk, sit, relax, and features a decorative element to complement the convenience of enjoying the atmosphere. But at this point in the mall parking lot Ambassador who its customers are still fighting over parking spaces each. And so we need an application that can provide messaging services in order to anticipate the parking lot of things that are not desirable.

In the application of information systems development stages of the writer uses prototype development system. Prototyping is a software development method that is widely used perangat. With this prototyping method developers and customers can interact with each other during the manufacturing process system. While the tools that I use the UML diagrams using several tools, the usecase, Activity Diagram, Sequence Diagram, Diagram and Class Diagram Depolyment.

Under the terms of the application to implement efesienan author is with M-Parking for android based android technology that has its own advantages in terms of location, as compared with the android web has its own advantages. In addition many of the implanted android applications on OS mobile phones making it easier for people to access these applications rather than having to access a particular website from the phone.

Key words: parking, Android, Prototype, UML.