

ABSTRACT

SMA Negeri 1 Tempilang is one of the institution that are engaged in the education of SMA Negeri 1 Tempilang is in desperate need of Application to manage and run school activities. One of them is Android-based academic application in SMA Negeri 1 Tempilang still many shortcomings in meeting the needs of schools or agencies. Especially for the academic problems As for tools cheer Android-based academic application and workmanship techniques such as Use Case, Activity diagrams and Sequence diagrams. And the development model used is Waterfall, where Waterfall model is a sequence of activities undertaken in system development from problem determination, system analysis, system design, system implementation and system testing. This model offers way of making software more tangible. With the application of Android-based academic application in SMA Negeri 1 Tempilang this to facilitate in obtaining academic information and education services better and easier. So as to provide better service, fast and academic.

Keywords :

SMA Negeri 1 Tempilang. Academic Application, Android Smartphone, Android based Academic applications.