ABSTRACT

SCHOOL INFORMATION ADMINISTRATION SYSTEM OF KERTASARI PUBLIC JUNIOR HIGH SCHOOL

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Information technology are one of the technology product example that rapidly grow that can help human in cultivate data with present a information have a certain quality. to prepare information, need a medium or media to cultivate multifarious kind data so that can be presented to be a that information with package that interestings and guide in information criteria have a certain quality.
SMPN 2 kertasari be one of the public school that wear information system shaped computer ware use in run the work activities, but in use not yet according to comprehensive, only make use for little matters, like in letters maker and reports with in data processing that still to use microsoft word and microsoft excell so that files still not yet be compiled neatly that can causes slowly report maker because the difficult get information during fast. as solution from troubleshoot that faced by SMPN 2 kertasari, so unit school administration information system presentation SMPN 2 kertasari very subsidize to decrease troubleshoot.

Analysis method that used in this application development based on data current srtuktur, tools that used to describe data model that is entity relationship diagram (ERD), while to describe data current model that is context diagram, and data flow diagram (DFD). while tools that used to build this application uses borland delphi 7.0 as application in interfaces planning and mysql server 5.0 as dbms with navicat 8.0 for database planning. data analysis technique in maker and software development uses software paradigm according to waterfall.

Keyword: information system, school, administration