School Support Integrated System

An Approach to Improve Communication

Abstract

This thesis discusses the aspects of design, development, and implementation of a new system called School Support Integrated System for SMUK5 BPK PENABUR which is aimed to enhance the communication between school and student. School Support Integrated System develops a new web application which is focused on dynamic up-to-date information delivering.

The whole system will be consist of three subsystems that are supported one another. Front End Design and Content Management System are responsible to create a front end web application and manage the content or do the filtering of whole web application. Student Information System is responsible to build the communication line between students themselves and between students and school. Database and Desktop Application are responsible in creating database and the application that ease user to manage the database.

School Support Integrated System assists school to deliver up-to-date information via internet as a website.

The system has been tested and has been evaluated that the system is improving the communication between school and student.

Key Words: Web Application, Website, Content Management System
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