

Development of the web applications base on Framework

Project name: "Education Management System"

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1. Description of a project:

Education management system is a space set aside in the classroom that allows easy access to a variety of learning materials in an interesting and productive manner. Actually, centers will present different services of education for clients or users and clients will check out by their levels, and ages. By the way, they will divide into by their levels and ages. The objective of the "Education Management System" is to design a scheduling system for an education center. There will be two main actors of the application 1) Admin 2) Student.

Student Management project description by their roles: **Admin** can manage student records and add new records as well as can view the details of all the records. A **student** can view the mark sheet details fees details and subject details.

Main Java classes: There are I have Registration class for user or student, Login class for admin and for user or student, Database class, Main class. Registration class is exactly for user or student who will register to the education system. Login class are for two of them, for admin and user. Next one is student list or database class that will show the list of user who registered.

Methods: There are main methods like Create User or Student method that will add or create user. Also, Service method to control the services in the education center. And, some Beans like User Dao that will make for user.

Simple Class Diagram:

