

Statement of work

Project name: Teaching Work management

PVF project manager : Mahmoud mansour

customer: Teacher

project Sponsor:

project Start /End (projected): 1/2/2019 – 9/5/2019

PVF Development Staff Estimates (labor_months)

Programmers: 2.0

Jr.Analysts: 1.5

Sr. Analysts: 0.3

Supervisors: 0.1

Consultants: 0.1

TOTAL : 4.0

Project Description

Goal

As a teacher works with groups of students to teach them a specific course with one or more secretaries to carry out basic operations. The secretary must collect all their personal information at the beginning of the year. Also exams and tests score after each of them. The same is true with attendance for every student in all classes and money management for the teacher. All these data are collected and written in the newspapers day after day. On the other hand, if a parent wants to verify the results of his or her son, the teacher must sit with him and look in the newspapers to report on the student. Lots of wasted time to do simple operations. So we have done a comprehensive analysis of our current operations with a view to designing and building a completely new information system. This system must deal with the students enrolled in our web application. Save all personal information about students (ID, name, address, telephone number and parents' information). Exams, competitions, attendance and management of day-to-day money data. In other hands, the system must report on stored data such as exams, tests, and attendance. Finally, let parents sign in and see the reports of their son / daughter.

Objectives

- collect data from student by secretaries
- Save all personal information about students (ID, name, address, telephone number and parents' information). Exams, competitions, attendance and management of day-to-day money data .
- report on stored data such as exams, tests, and attendance
- let parents sign in and see the reports of their son / daughter.

Phases Of Work

The following tasks and deliverables reflect the current understanding of the project:

In Analysis, planning duration of project and phases of work

In Design, design user interface , report design

In Implementation, Programming for product exit , system testing