



College Website

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ABSTRACT

"College website will work on college area network. Under this system it will include all the departments which comes a particular college. It will have billing system for finance department, library system for carrying out the task of library department, class attendance, online notes and notice board so that their students can get all the information by using their valid registration id and password. If any student has not able to submit their library book on time, then he/she will fine a charge of requested amount. Let us see how this system will work. When he/she will ask for dues clearance from library department, then he/she will get an unique bill id from the library department. That person have to visit finance department and submit their bill id, where the finance department will get information of that particular candidates that how much amount is to be taken from that candidate and from which department and year that candidate belongs to. This system will also help the college administrator. Administrator will able to get all the information regarding any faculty members on particular day and time. Admin panel will also able to edit the login display panel of teachers, staff members, students etc. Admin can add person, delete person, can give special permission. Admin can schedule classes, their lectures time. Teachers can get information of any students under their particular class. Teachers can also make query by using grade, percentage, can see list of students who comes under the category of attendance shortage and many more under this one roof.

INTRODUCTION:

Defination

Website for college. This is website allows us to access the whole information about the college staffs, students, facilities etc. This application provides a virtual tour of Campus. Here we will get the latest information about the students and staffs. This generic application designed for assisting the students of an institute regarding information on the courses, subjects, classes, assignments, grades and timetable. It also provides support that a faculty can also check about his daily schedule, can upload assignments, and notices to the students. Here administrator will manage the accounts of the student and faculties, makes the timetable, and upload the latest information about the campus.

ABOUT PROJECT

This project is based on COLLEGE MANAGEMENT SYSTEM. It manages the college information, student information, placement information, various different types of event going on in our college. It also keeps track records of all the information regarding students those who are placed in the various organization. It has a notice board which contains information about various cultural, technical or any sports which is supposed to be held soon.

SCOPE OF PROJECT

College information: Through this service one can access the complete information about the college campus such as courses available, admission procedure, placements, college events, achievements etc.

Student tracking: Any company or any organization that want to check the summary about the student of the college, so that they will be able to choose the particular students for their campus placement. And for that purpose they will be given a particular link through which they can access the information required.

Student attendance status: It gives the attendance status of students. Faculty will update the attendance periodically and can be seen by students and parents.

Student's performance in exams: This facility provides the performance of the student in each exam which is conducted by university or college such as midterm performance. Marks obtained by students in exams will be updated by faculties that can be access by students and parents.

Exam Notification: This facility notifies students and parents about examination schedule.

Events: It will give information about different events that will be conducted by college time to time. Information about these events will be updated by administrator.

Online assignments: This service provides the facility to faculty to upload assignments and to students to submit these assignments online.

Information about staff: It will help in maintaining complete information about college faculty members such as their department, cadre, date of joining, salary, etc. Administrator will register new faculties and remove their account when they leave the college.

CURRENT AND PROPOSED SYSTEM

Current System:

As the existing website is not maintained and the domain has been blocked there is a need for new one.

Proposal System:

Initially the college authorities had the feeling of maintaining a comprehensive website for information exchange apart from existing one(static). We used all the possible ways to monitor the data and maintain and format the data requested by the authority. Also to formulated the text to embed into World Wide Web. The data is about to change all the time so we will update it all the time possible.

Methodology

Planning Phase

In this phase, the proponents group their selves' maximum of five members each group instructed by their capstone instructor, the proponents came up with an idea to name their group Team Kiseki. Their capstone professor instructed them to choose at least five Local Manual Transaction Companies, these are U.S Commercial

Creating a website follows similar steps as other forms of software.

Analysis Phase

In this phase, the proponents analyses and studied the previous college website they gather ideas to give them hint on how to improve their proposed system and they research for its function and they do research about related system to the proposed system that give them idea to develop the proposed system.

Design Phase

In the development phase, the proponents came up with the design that is simple and user friendly so that no user will have difficulties in using it.

Development Phase

In this phase, the proponents wanted to develop a system design that will be use. The proponents wanted to design a user – friendly system for every user of this system.

Testing Phase

In this phase, the proponents developed a code based on the requirements, the proponents test the system first to make sure that the system is working and can address the need of the user.

Implementation Phase

In this phase, the information will be converted from the old system to the new system.

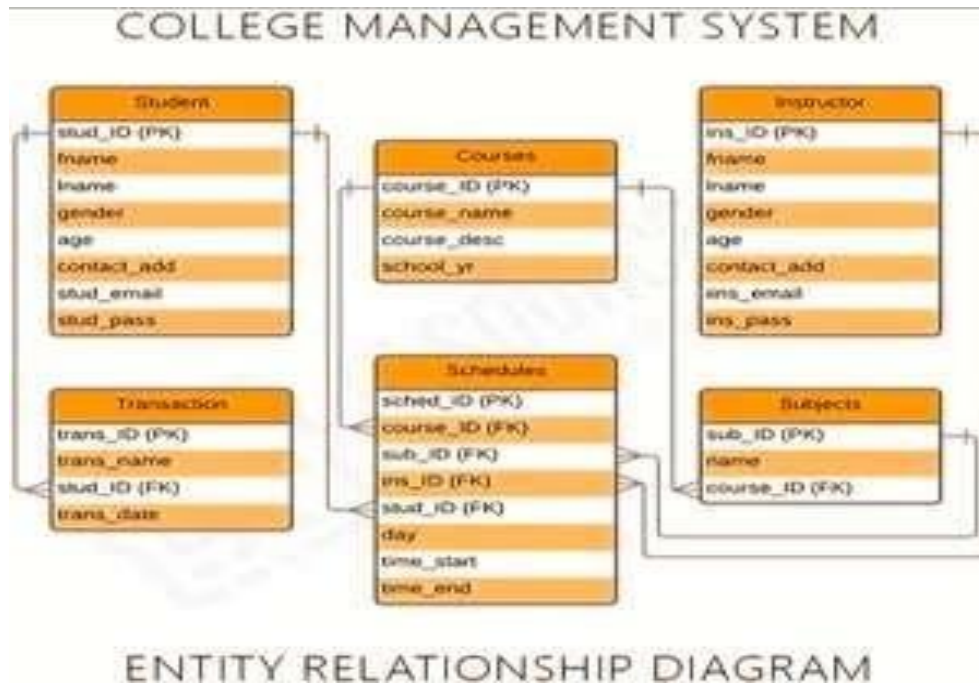
Maintenance Phase

Occurs once the website is operational. It includes implementation of changes that software might undergo over a period of time, or implementation of new requirements after the software is deployed.

User's Acceptance Survey

The system will undergo user acceptance testing by the users, which include the developers, which act as the admin and the use

E-R DIAGRAM



Detail Working

This is a web oriented application allows us to access the whole information about the college, staffs, students, facilities etc. This application provides a virtual tour of Campus. Here we will get the latest information about the students and staffs. This generic application designed for assisting the students of an institute regarding information on the courses, subjects, classes, assignments, grades and timetable. It also provides support that a faculty can also check about his daily schedule, can upload assignments, and notices to the students. Here administrator will manage the accounts of the student and faculties, makes the timetable, and upload the latest information about the campus.

CONCLUSION.

Everyone is aware of Internet these days and it is the only way to propagate our information. The data and maintain and format the data requested by the authority. Also to formatted the text to embed into World Wide Web. The data is about to change all the time so we will update it all the time possible. The web sites are going to the future of get information.

The website provides appropriate information to users according to the chosen service. The project is successfully implemented with all the feature mentioned in system requirement specification. The project is designed keeping in view the day to day problemfaced by a college.

The main goal of our website is that every student known about the college and its all the facility. It is use to consume less time . with the help of this pages you can access information about college.

FUTURE SCOPE

Student Registration and Admission Management

The software manages the entire registration and admission procedure of students. It records the educational details of students for the past years, uploads photographs of each student for easy identification, generates a unique ID for students, uploads and stores data, and reports related to students, such as character and transfer certificate, family background, etc.

Students' Inquiries Management

The software allows the college authority to respond to students' queries received by email, walk-ins, or on phone, with ease.

Fees Collection Procedure The college management software is a hassle-free and secure way of collecting and processing fees from all the students. The software helps to keep a record of payments received, create billing heads, enter the due amount, and generate and edit fee structures.

Student's Attendance

The software helps to track the attendance of students across the different departments in real-time while eliminating the need for maintaining attendance records of students on paper.

Examination Management The software enables the authority to set up subject-wise examinations or tests and generate admit cards along with date sheets for each exam. Besides, it helps to generate results based on the percentile or grading system.

Timetable Generation

The Software simplifies the time-consuming task of generating timetables for each class as it generates different time slots for each timetable for avoiding conflicts in timings for teachers. Besides, flexible modifications can be done as per the requirement of the management.

Library Item Details

The software can also be used to keep the record of books in the library. Also, the book issue and return can be maintained from the software.

REFERENCE

- benzzine, A. (2002). System Development Methodologies a framework for comparison. Retrieved from University of Missouri: http://www.umsl.edu/~sauterv/analysis/488_f02_papers/methodologies.html CHAI Documents. (2015). National Vaccine Supply Documents, 14 (2). Chopra, S., & Meindl, P. (2007). Supply chain management: Strategy, planning, and operation Upper Saddle River, NJ: Pearson Prentice Hall. Elezovic, E. (2012, December). Agile Methodology. Retrieved March 03, 2016, from <http://www.adfkickstart.com/agile-methodology> Hyde, T. B., Dentz, H., Wang, S. A., Burchett, H. E., Mounier- Jack, S., & Mantel, C. F. (2012). The impact of new vaccine introduction on immunization and health systems: A review of the published literature. *Vaccine*, 30 (45), 6347-6358
- . Kaufmann, J, Miller, R, & Cheyne, J. (2011). Vaccine Supply Chains Need To Be Better Funded And Strengthened, Or Lives Will Be At Risk