

A Design On Centrally College Event Management System

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Abstract: This project carries out the task of engendering a web application that sanctions students and faculty to expeditiously retrieve information Centrally Event Management System's main purport is to provide users with a forum to apportion information about the events that have taken place in the past and those that are about to take place in the near future Faculty, student and administrator. We will authenticate in to the website first and visually perceive information such as event details such as the location, event theme, attendees, chief guests, etc. The faculty can additionally hold the attendance record The administrator must authenticate and update the information, abstract any unwanted data, organize the information accordingly so that the utilizier can go through a utilizier amicable and ken their college's where about.

Keywords: Web designing, Database, Centralized data display, Registration, Username, Password, Logout.

1. Introduction

There is a plethora of paper work and manual processing in the current system. The management must hold the documents very proximately while indicting a paper documents as all the information is inscribed in those books. All is paper-predicated, so this takes a plethora of people. The data cannot be accessed at the same time by more than one person.

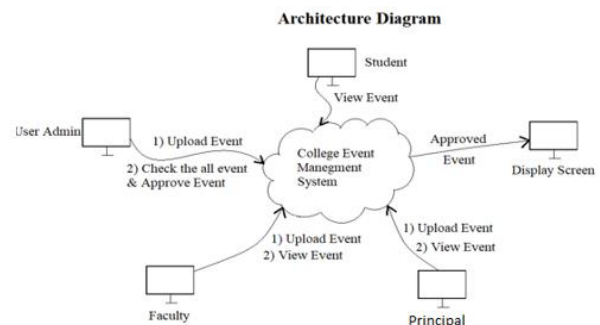
The proposed internet student enrollment scheme eliminates all manual procedures and increases the velocity of the entire process. System sanctions students to fill out the online process, framework integrated validation system for cognizance validation entered. System will provide unique registration ID for each student after prosperous application. By utilizing this registration ID, students can authenticate in to the scheme and can provide feedback online. System will immediately engender the outcome and store the outcomes for further use. Ameliorate productivity management, Contentment and retention by cutting paper trails and manual process for event registration with full internet handling. Facilely manage the data of all learners in an extensive student record that includes data about the learners. Simply with a simple record management system for event management. The faculty can barely handle the learners attending certain activities.

Centrally Event Management System (CEMS) is a web-predicated application that promotes internet registration and assessment of feedback for event training programs like

matches, seminars and workshops. It enables in the corresponding activities program participants, organizers, writers and reviewers in their respective activities. Development of an event management scheme is an effort to resolve issues with the management of enrollment forms, feedback forms and feedback evaluation. This software's primary objective is to provide a working solution for the storage, management and consolidation of registration information and feedback information. The primary objective of this program is to provide a working solution for processing, handling and consolidating data about registration and feedback.

2. Proposed System

A. System Architecture



B. Description

Centrally college event management systems are work with the four modules:

1) Student module

In Student has the compulsory registration for the system. He has the separate username and password for the authenticate. Student has the only view the events of the system.

2) Faculty module

This system has provided the compulsory faculty registration. He gives the separate username and password for the authenticate. He has the Schedule the events, View the all events, View all users.

3) Principal module

This system has provided the URL authenticate for the principal. He gives the separate username and password for the

authenticate. He has the Schedule the events, View the all events, view all Users, Exhibit events directly for the system.

4) Admin module

This system has provide the URL login for the user admin. He gives the separate username and password for the authenticate. He has the Schedule the events, View the all events, view all Users, Update the user information, cancel the event, Delete accounts for users Display all the events, changes for the events.

5) End result

As Our Problem Statement, we have designed a system that provide the display all notices centrally. It is simple web application. It is user-friendly. They can first login into the website and see through the information such as details about the events like the venue, theme of the event, participants, chief guests, etc. This result in display on the mobile as well as the screen. This result of the application is simple to understand and user friendly to students.

C. Advantages

- a) Overcomes the dependency of a single person handling the activities.
- b) Students could easily view all the event.
- c) Multiple teacher can use the web interface to login and perform the desired task.
- d) Easy to display placed students and topper students.
- e) Reduces manual/paper work
- f) Reduces time.

D. Application

- a) This system can be used by used all notices display on centrally.
- b) This application can be used by the college or institutes.

E. Algorithm

1. START

2. Student

- 1.1. Register to system
- 1.2. Login to system
- 1.3. View events
- 1.4. Logout

3. Faculty

- 1.1. Register to system
- 1.2. Login to system
- 1.3. Schedule the events
- 1.4. View the events
- 1.5. view the users

1.6. Logout

4. Principal

- 1.1. Login for the URL
- 1.2. Login to system
- 1.3. Schedule the events
- 1.4. View the events
- 1.5. view the users
- 1.6. Logout

5. Admin

- 1.1. Login for the URL
- 1.2. Login to system
- 1.3. Schedule the events
- 1.4. View the events
- 1.5. view the users
- 1.6. Display all events
- 1.7. Cancel Events
- 1.8. Update user information
- 1.9. Delete user account
- 1.10. Logout

3. Conclusion

In this paper, we have prepared new system after identifying issues in existing manual system. In which easy to use GUI is proposed by which Student, Faculty can view all records which are necessary. The faculty can upload the events when admin allows that event then it displays on screen. Admin and Principles also uploads the event. Thus we will implement Centrally College Event Management System to address the problem faced by the event organizers with respect to communication and working methods.

References

- [1] Peter J. A. Reusch, Pascal Reusch Fachhochschule Dortmund, University of Applied Sciences and Arts; Event Management – A Special Kind of Project Management, Sept. 2013.
- [2] Sonali Addetla, Mohini Gorde, Supriya Ghadge, Suvarna Kusal, Anupkumar M Bongale; Akanksha Rai Sharm, "Design of Mobile Event Management and Broadcast System Using Rational Unified Process," April 2014
- [3] Khalil Pinjari, Khan Nur, "Smart Event Management System," April 2016.
- [4] Vinay Mishra, Madhuri Dubey, Priya Banarjee, Ajvita Jumle, Pallavi Raipure and Pooja Wankhede, "Event Management System," Dec. 2016.
- [5] Krunal Maiske, Pooja Neware, Nikita Jamgade, Aishwarya Jamgade, Pooja Dubey, "Review Paper on Event Management System," Dec. 2017.
- [6] Shrinivas T. Shirkande, Madhukar J. Lengare, "Optimization of Underwater Image Enhancement Technique by Combining WCID and Wavelet Transformation Technique", 3rd International Conference on "Conference Computing, Communication control & Automation" (ICCUBEA-2017), 2017.