

## Ramrao Adik Institute Of Technology

(Affiliated to the University of Mumbai)

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# SPORTS AND CULTURAL PORTAL Internship Project Report

Submitted in partial fulfillment of the requirements of

Software Development Group (SDG)-RAIT

by

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# **CERTIFICATE**

This is to certify that, the internship project titled

"SPORTS AND CULTURAL PORTAL"

is a bonafide work done by

Sarthak Chawande Kartik Khanna Nishtha Gupta Raj Mutha Shreyas Churi

and is submitted in the partial fulfillment of the requirement for the

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#### **Abstract**

The Online Cultural and Sport Event Activity portal is a platform which keeps track of the extracurricular activities performed by students. This website will allow students to enter the details of various sports and cultural activities in which they have participated, including the prize they received, certificates and award ceremony photographs. The Cultural and Sport activity is an extracurricular activity for students along with their academics. Developing an online platform to maintain all the information regarding such activity is helpful to save time as well as reduce paper work.

# CHAPTER 1 INTRODUCTION

#### **Motivation**

In the existing system, the data collection process for sports and cultural information is manual. The student as well as faculty needs to spend a lot of time to collect the data. The main idea behind this project is to provide an online platform for students to update their cultural and sports data so that the information is stored online and is easy to access anytime and hence reducing a lot of paperwork.

## **Purpose and Problem Definition**

- To build a system that will be able to manage cultural and sports event data of a department and provide easy access to the same.
- To reduce manual work.
- To provide a user-friendly interface.
- Quick data retrieval and large amount of data storing.
- To allow students to know about different cultural and sports current activities.

# Scope

The scope of this portal is to provide an easy way to store and view cultural and sports data. Students don't have to submit the details of an event in which they participated to the faculties but instead they could directly upload the documents(certificates) and other details in this portal. Faculties will then be able to retrieve the uploaded data in the form of zip files, information about participations in different events played at different competitive levels can also be retrieved in excel sheet.

# CHAPTER 2 LITERATURE SURVEY

#### **Issues in current system**

In the existing system, the data collection process for sports and cultural information is manual. Students as well as faculties have to do and maintain a lot of paperwork. This process is irritating and time consuming, faculties also have to maintain and manually update the list student participation in different sports and cultural activities in their system.

### **Benefits of proposed system**

- Overcomes the dependency of a single person handling all the cultural and sport activity data.
- Easy to access the system anywhere and anytime.
- Multiple teachers can use the web interface to login and perform the desired task.
- Easy information generation and view displays.

# CHAPTER 3 METHODOLOGY/APPROACH

### **Module Description**

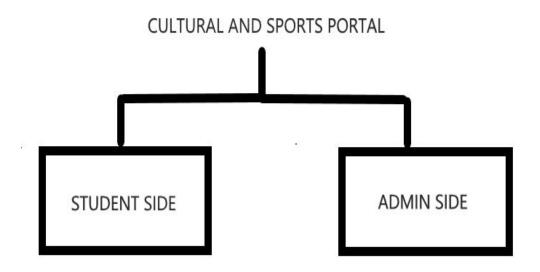


Fig 1. Module Description

#### STUDENT MODULE:

- This module helps students to upload their documents into the Sports Portal and the Cultural Portal.
- In the Sports portal a student could fill his/her form by entering the details of the event which are the sports name, date of the event, awards won(if any), participation and the certificate of the event. Similarly students could fill a form in the Cultural portal.

• Once the details have been filled and the form is submitted by the student, the information given by the student is stored in a backend database, from which the admin could access the student data.

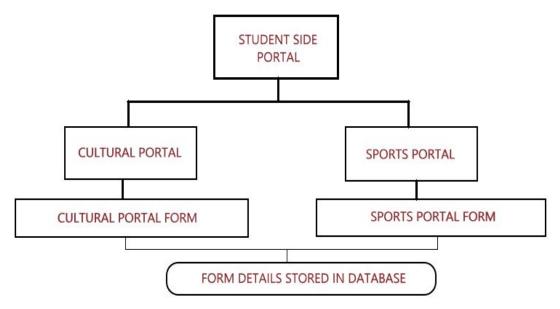


Fig 2. Student Side Architecture

#### **ADMIN MODULE:**

- Admin is super user of this application. He/she has the access to all the student data as well as the documents they have uploaded.
- When the admin is on the sports and cultural portal he will have choice to select students from different departments, different years and different branch. Once the admin has selected the category of students he wants, list of all the students from that category will be displayed.
- Admin can view the details of a student by just entering roll no or class batch wise list After clicking, information of the students like

student's name, rollno., sports and cultural events he participated in, and the documents he uploaded will be displayed.

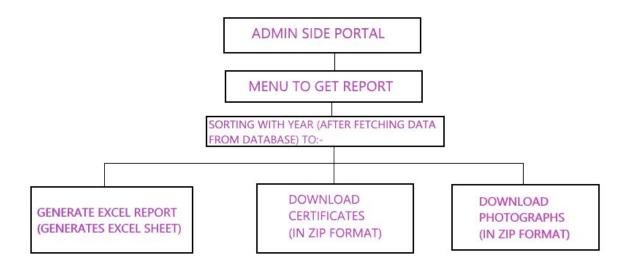


Fig 3. Admin Side Architecture

### **Hardware And Software Requirements**

#### **SOFTWARE REQUIREMENTS:-**

- 1. Visual Studio Code IDE(For editing php,html,css and javascript codes).
- 2. XAMPP(For using a local server to run php files and running sql queries).

# **CHAPTER 4**

# DETAILS OF WORK ACCOMPLISHED/ PROJECT RESULTS

Fig 4. Sports Portal Form

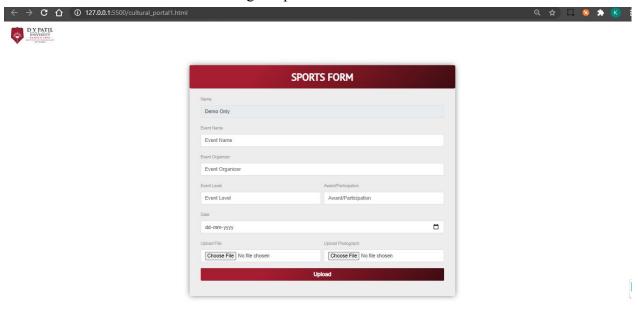


Fig 5. Cultural Portal Form

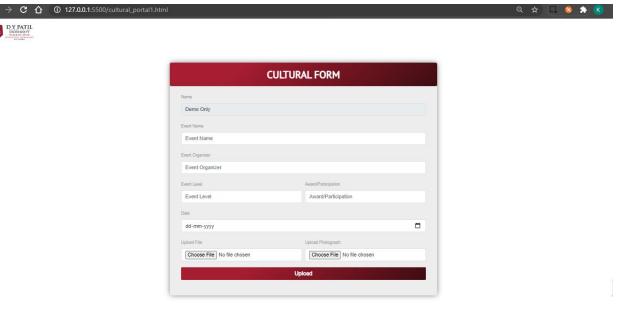


Fig 6. Cultural Event Report





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Fig 7. Sports Event Report



#### SPORTS EVENTS REPORT



Fig 8. Excel Sheet Report

٨	В	С	D	E	F
А	В				168
		CULTURAL PAR			
Sr No.	Event Name	Event Organizer	Event Level	Participant	Awards/Prizes
1	Cricket	SIES	College Level	HEENA REENA SINGH	3rd prize
2	Tennis	SIES	College Level	RITIKA RAJESH PENDAM	3rd prize
Sr No.	Event Name	Event Organizer	Event Level	Participant	Awards/Prizes
1	Badminton	SPC	State level	HEENA REENA SINGH	3rd prize
2	Basketball	KJ	State level	TEJAL RAHUL SHIRSAT	Appreciation prize
3	Swimming	RAIT	State level	TEJAL RAHUL SHIRSAT	Consolidation priz
Sr No.	Event Name	Event Organizer	Event Level	Participant	Awards/Prizes
1	Swimming	VJTI	National level	TEJAL RAHUL SHIRSAT	2nd prize
		Total Number of Students = 6			
		Total Awards Won = 5			
		Only Participated = 1			

# CHAPTER 5 Benefits of Proposed Work

- Overcomes the dependency of a single person handling all the cultural and sport activity data.
- Easy to access the system anywhere and anytime.
- Multiple teachers can use the web interface to login and perform the desired task.
- Easy information generation and view displays.

### **CONCLUSION**

"Online Cultural and Sport Event Activity Portal", helps students as well as the department to save a lot of time in collecting cultural and sport activity related data at department level.

#### **REFERENCES**

- 1. <a href="https://stackoverflow.com/">https://stackoverflow.com/</a>
- 2. <a href="https://www.w3schools.com/">https://www.w3schools.com/</a>
- 3. <a href="https://getbootstrap.com/">https://getbootstrap.com/</a>
- 4. <a href="https://www.php.net/docs.php">https://www.php.net/docs.php</a>

#### **ACKNOWLEDGEMENT**

It is not possible to prepare a project report without the assistance and encouragement of other people. This one is certainly no exception.

We would like to express special thanks of gratitude to our HOD(Mrs. Leena Ragha) as well as our project mentor(Mrs. Swarupa Bodhe) who gave us the golden opportunity to do this wonderful project on the topic (Online Sports and Cultural Portal), which also helped us in doing a lot of Research and we came to know about so many new things. We our really thankful to them.

Secondly during this project we were able to work together as a team and got to know more about how to work as a team which led us to make this project.