A

Synopsis

on

My Live Cricket Score App

Submitted by

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ABSTRACT

The purpose of My Live Cricket Score Application is to automate the existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. The required software and hardware are easily available and easy to work with. My Live Cricket Score Application, as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources. The organization can maintain computerized records without redundant entries. That means that one need not be distracted by information that is not relevant, while being able to reach the information.

The aim is to automate its existing manual system by the help of computerized equipment and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. Basically the project describes how to manage for good performance and better services for the clients

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Introduction

Introduction of the My Live Score App

The "<u>My Live Cricket Score App</u>" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover this system is designed for the particular need of the company to carry out operations in a smooth and effective manner.

The application is reduced as much as possible to avoid errors while entering the data. It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus by this all it proves it is user-friendly. Online Live Cricket Scoring Application , as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources.

Objective of Project on My Live Cricket Score Application:

The main objective of the Project on Score Application is to manage the details of All the matches currently in Process, Recent Matches and also Upcoming Matches & Even we can score our own Matches in our application. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an application program to reduce the manual work for managing the Own Match Scoring, Upcoming Matches, Live Matches, Match History. It tracks all the details about the Match History, Player profile, Users.

<u>Functionalities provided by My Live Cricket Score Application are as follows:</u>

- Provides the searching facilities based on various factors. Such as Live Matches, Match History, Player profile, Users
- It tracks all the information of Scoring Application, Matches Scored, Player profile etc.
- Manage the information of Scoring Application
- Shows the information and description of the Matches, Match History
- To increase efficiency of managing the Online Scores
- Editing, adding and updating of Records is improved which results in proper resource management of Match data.

Scope of the project My Live Cricket Score Application

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly.

Our project aims at Ease the work for the scorer to score matches, i.e. we have tried to computerize various processes of Scoring Application.

- To Provide the best of all presented in the market
- To utilize resources in an efficient manner by increasing their productivity through automation.
- The system generates types of information that can be used for various purposes.
- It satisfy the user requirement
- Be easy to understand by the user and operator
- Be easy to operate
- Have a good user interface
- Be expandable
- Delivered on schedule within the budget.

Technologies / Software Requirements

Language	React JS
Database	MySQL Server
Browser	Any of Mozilla, , Chrome etc
Scripting Language Enable	Node JS (Node JavaScript)
Database JDBC Driver	MySQL Jconnector

Hardware Requirements:

Name of component	Specification	
Processor	Pentium 4 or Above	
Ram	4 GB	
Hard disk	20 GB	
Monitor	15" color monitor	
Keyboard	122 Keys	

Modules Description

- Online Scoring Management Module: Used for managing the Online Scoring details.
- Users Module : Used for managing the details of Users
- Match Management Module: Used for managing the information and details of the Matches on Application.
- Match History Module : Used for managing the Match History details
- Player profile Module : Used for managing the Player profile information
- Login Module: Used for managing the login details
- Users Module: Used for managing the users of the system

Outputs of My Live Cricket Score Application:

- It generates the report on Live Matches, Upcoming Matches.
- Provide filter reports on Matches ,Player profile, Users
- Application also provides Share Snapshot of the score
- You can also check insights of the players.

Conclusion of the Project My Live Cricket Score Application:

Our project is only a humble venture to satisfy the needs to manage their project work. Several user friendly coding have also adopted. This package shall prove to be a powerful package in satisfying all the requirements of the users. The objective of software planning is to provide a frame work that enables the manger to make reasonable estimates made within a limited time frame at the beginning of the software project and should be updated regularly as the project progresses. At the end it is concluded that we have made effort on following points...

- A description of the background and context of the project and its relation to work already done in the area.
- Made statement of the aims and objectives of the project.
- The description of Purpose, Scope, and applicability.
- We define the problem on which we are working in the project.
- We describe the requirement Specifications of the system and the actions that can be done on these things.
- We understand the problem domain and produce a model of the system, which describes operations that can be performed on the system.
- We included features and operations in detail, including screen layouts.
- We designed user interface and security issues related to system.