

SPORTS MANAGEMENT SYSTEM - CASE STUDY IN BANGLADESH

BY

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This Report Presented in Partial Fulfillment of the Requirements for the
Degree of Masters of Science in Computer Science and Engineering

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APPROVAL

This Project titled “**SPORTS MANAGEMENT SYSTEM - CASE STUDY IN BANGLADESH**”, submitted by **Mrinmoy Mondol**, (ID No:183-25-707) to the Department of Computer Science and Engineering, Daffodil International University, has been accepted as satisfactory for the partial fulfillment of the requirements for the degree of M.Sc. in Computer Science and Engineering and approved as to its style and contents. The presentation has been held on 3 June, 2021.

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I

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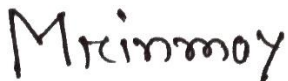
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ABSTRACT

PC programming has been progressively utilized in different fields. Computer programming plan strategies has been utilized in this paper, Sports Management System has been pre-planned based on use of computer programming hypothesis and technique, under this reason, the real administration of sports and framework programming have been created. The plan of information stream chart was clear and sensible, which has assumed a significant part in programming improvement. It has been demonstrated that the games the board framework has been wonderful made with proficiency configuration, quick handling related issues utilizing programming techniques. In this day and age, programming improvement can be intricate and profoundly serious. A few components add to the intricacy, especially if the product has an electronic UI and is a conveyed application. Notwithstanding the intricacies required during advancement, extra intricacies emerge in upkeep. For instance, the product item may should be altered to coordinate with changing innovation, for example, more up to date forms of working frameworks and equipment. Programming engineers are hence compelled to pick the correct advancement approach while planning and carrying out the product. This report depicts the advancement of an online intramural game administration framework. The item will be utilized by the Recreational Sports Department at the University of Wisconsin-La Crosse and subsequently has a few highlights explicit to the Recreational Sports Department. Be that as it may, the item is effectively extendible and modifiable to suit different games the board exercises. This report depicts the different exercises in the existence pattern of this product. It additionally incorporates the difficulties looked during the turn of events, the current status, and future work on the product.

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CHAPTER 1

INTRODUCTION

1.1 Introduction

BDSports is a web application for enjoy the sports entertainment. User can enjoy any type of international sports in this application. The sports lover people take the entertainment and refresh their mind through the sports. User can easily buy their desirable product from this application.

In our country recently have no such resource without tv for enjoying entertainment from sports. I try to create a platform for taking entertainment from sports. Thus, many tasks we are become depended on web based. We Everyday use internet through any kinds of devicesTechnology is advancing day by day in every sector of the country and life and it has become an integral part of our lives. Nothing can be done now without technology. Technology has made our lives easier and more beautiful. As far I have describe about the sports management system, that is vastly used for enjoying sports and purchase desirable products.

1.2 Motivation

BDSports is an entertaining web application. It gives any user the opportunity to enjoy the sport of his choice. Users will be able to watch live sports and the results of live games here. It goes without saying that there is no such opportunity in our country. I made this application keeping their words in mind. Users will be able to purchase products of their choice using this application.

1.3 Expected Outcomes

BDSports is an application for entertainment for the sports lover. This system is easy to use for sports lover. This system will be a great medium for game lovers. With this they will be able to enjoy any game very easily. Any user will be able to buy the play material of their choice very easily.

This Sports management system will produce some outcome. Here I will discuss about it:

- Full furnish and functionable web application.
- Very easy installation software system.
- Well management of front-site manager section.
- I try to make a user-friendly application.
- Management team can be transfer information access to volunteer.
- All users can registration here easily.

1.4 Project Purpose

1. To make sure users can easily enjoy their desirable sports without any problem or error. Sports lover entertainment is more important for me.
2. To make sure users' information is more secured in our system.

1.5 Report Layout

This report is partitioned into six sections. The sections are abridged beneath:

- I. Chapter I is the description of introduction of the system purpose.
- II. Chapter ii describes systems background functionality & tools and software description.
- III. Chapter 3 describes about the system with diagram.
- IV. Chapter 4 describes about the design specification about the system.
- V. Chapter 5 is the implements of the system & some screen shots are described in this section.
- VI. Chapter 6 describes about the future scopes & conclusion.

CHAPTER 2

BACKGROUND

2.1 Introduction

I have considered a few applications and site which is related to my project. There are really few applications accessible related to this. I am describing some applications here.

2.2 Project Scope

- Encourages acknowledgment of people.
- Users can easily see the games live.
- People can see the games without TV.
- People can buy the sports materials.
- They can see the result also.

2.3 Measurements

The feasibility of execution of a complaint part can be determined with the taking after parameters

- Tally of cases got
- Nature of cases got
- Acknowledgment of puzzling input
- Proportion of false data sources
- Time made for healing move
- Accelerations required
- Affirmations and rejections after fruition

2.4 Related Works

Hulu + Live TV

Hulu is an incredible web-based feature for avid supporters. The help incorporates all the significant transmission organizations and numerous games explicit link channels like BTN, CBS Sports Network, ESPN, FS1, FS2, Golf Channel, and NBC Sports Network [6]

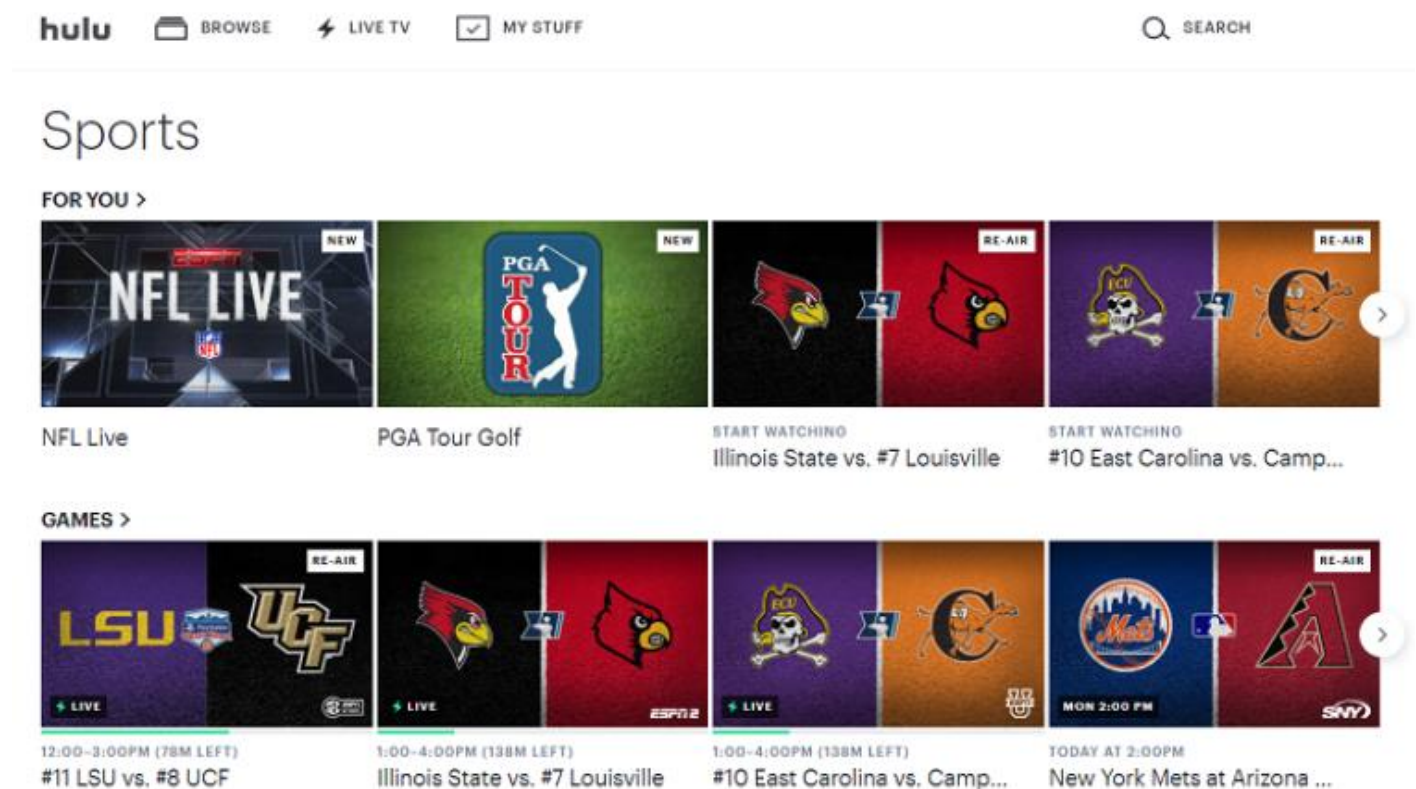


Figure 2.4(a): Hulu + Live TV

Peacock

To watch Peacock's games content, you should buy in to its Premium level. The principle draw of Peacock for avid supporters is its inclusion of Premier League matchups [6]



Figure 2.4(b): Peacock

ESPN+

ESPN+ doesn't supplant ESPN's ordinary channels, yet rather offers elective live games content for rope cutters. ESPN+ includes day by day live games, including MLB and NHL games [6]

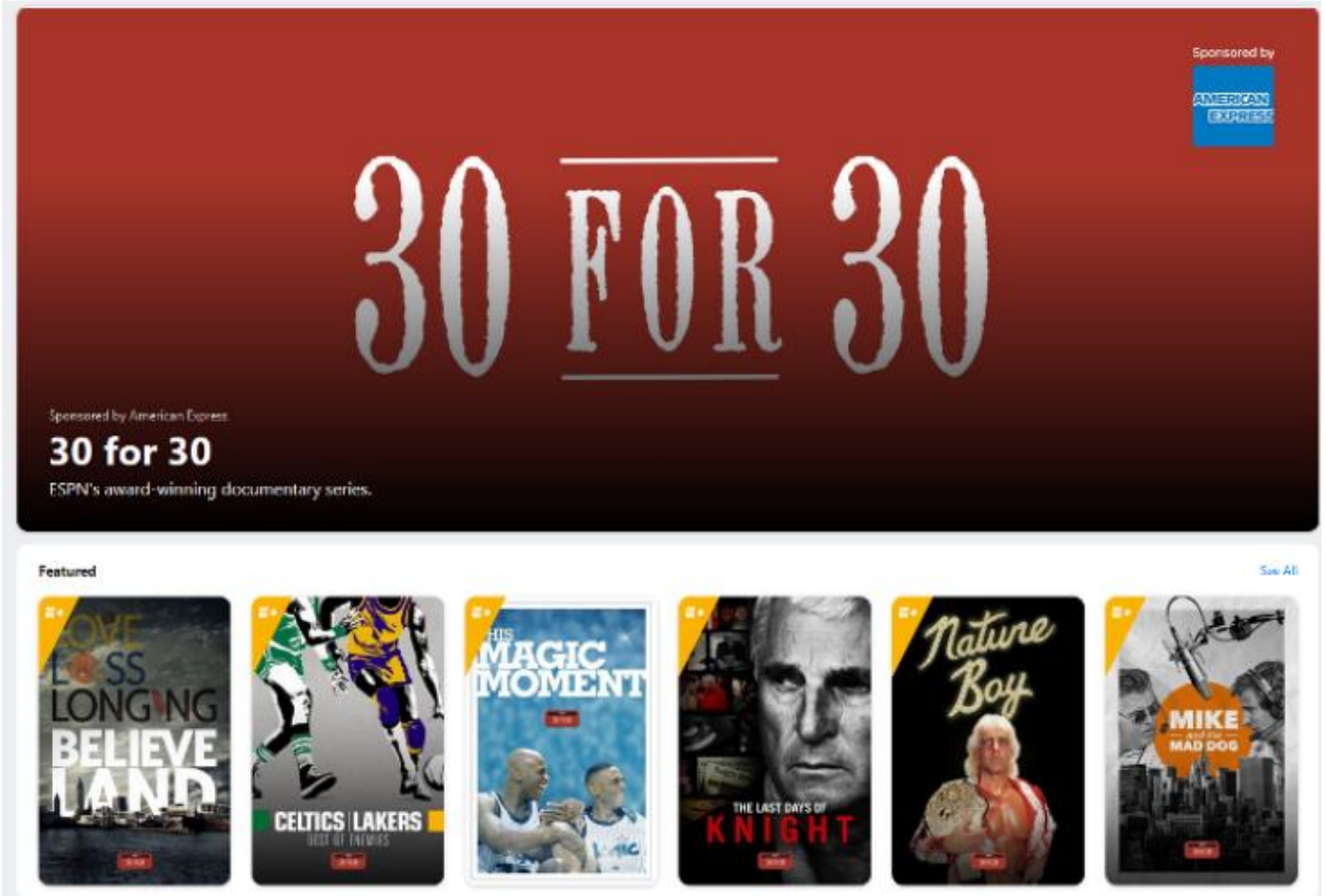


Figure 2.4(c): ESPN+

Paramount+

Paramount+ (the trade for CBS All Access) allows you to stream a live feed of your nearby CBS channel as a component of your membership, however just in the event that you pay for its \$9.99-per-month advertisement complementary plan.[6]



Figure 2.4(d): Paramount+

2.5 Challenges

In this application **BD Sports** segments will in general crash and burn, or are extraordinarily insufficient, by virtue of a couple of these causes:

- User privacy.
- Live TV Support.
- Many users can access the server at one time,
- Server Handling
- User IP Address tracing and controlling
- Payment Information secured
- Complain Controlling
- Making relationship to every one of the tables into the information bases: making data set tables are an excess of convoluted task to take care of, I attempted to put forth a valiant effort and standardized data set table for my undertaking that is the reason I have kept up so numerous information for sports.

2.6 Analysis of popular web applications functionalities

As a matter of fact, there are many Content Management Systems in the market that share for all intents and purpose put in the possession of the website admins' instruments to work with the executives of their substance.

Table 2.6 Market share of the first 100 popular CMS in terms of visits

CMS	CMS Use (%)
Wordpress	Wordpress
Drupal	Drupal
BlogSmith	BlogSmith
Movable	Movable

2.7 Implemented modules and functionalities

After the investigation of highlights of the leaving Content Management Systems, gathering functionalities needed by clients and the correlation between them is feasible to show in Table 2.7 the rundown of highlights that have been formed and these assembled into modules.[5]

Table 2.7 List of modules and functionalities implemented in the application

Modules Functionalities	Modules Functionalities
Users Show, Create, Edit, Delete, List, Validate,	Users Show, Create, Edit, Delete, List, Validate,
Authenticate	Authenticate
Articles Show, Create, Edit, Delete, List	Articles Show, Create, Edit, Delete, List
Images Show Product	Images Show Product
Create Product, Edit Product	Create Product, Edit Product
Delete	Delete Data player or team or product

CHAPTER 3

REQUIRMENTS SPECIFICATION

3.1 Sequence Diagram

Succession outline basically portrays about the coordinated effort between objects in a continuous solicitation for instance the solicitation where these collaborations occur. Progression diagrams portray how and in what demand the things in a system work.

Sequence Diagram

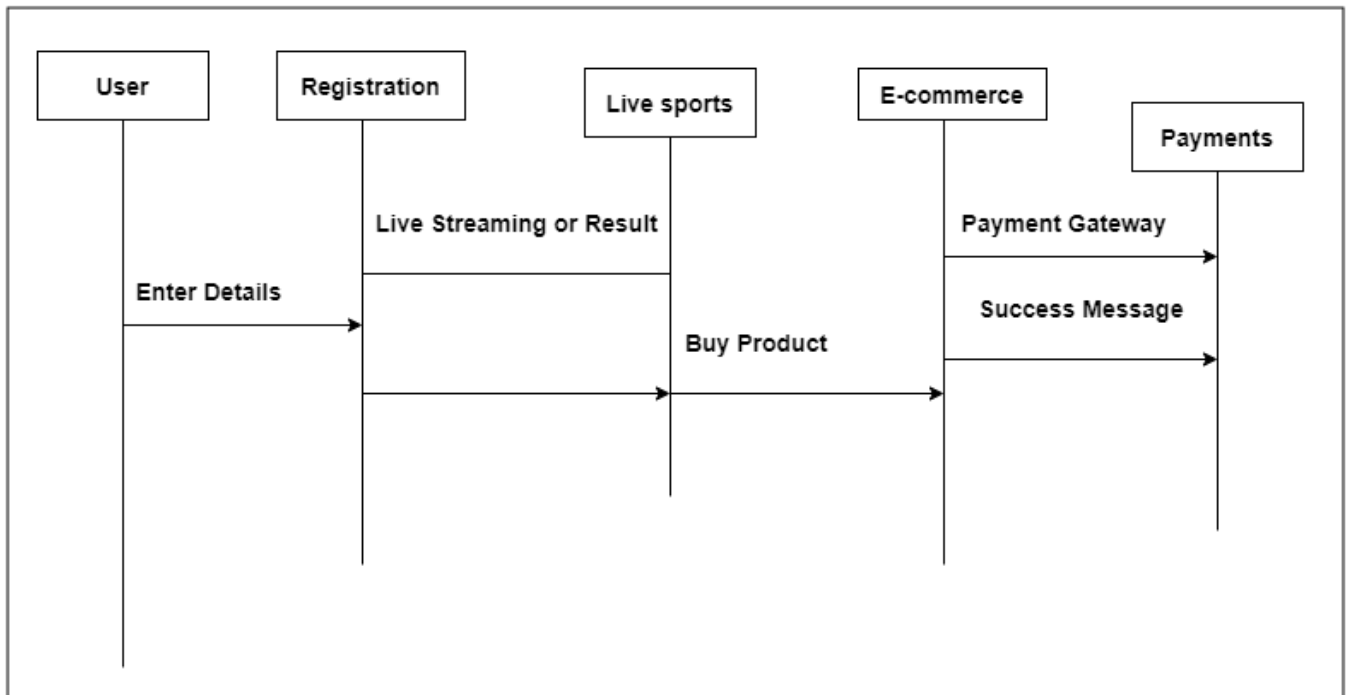


Figure 3.1: Sequence Diagram

User enter their details for registration after successful registration they go to the home page and see the live streaming of the sports. Users can buy their desirable product through this website.

3.2 Use Case Diagram

A utilization case diagram is a dynamic or direct outline in UML. Use case charts model the value of a structure using on-screen characters and use cases. Use cases are portrays about the clients' exhibitions or exercises in the application.



Figure 3.2(a): Use Case Diagram for User

This outline is use graph for client. Clients have some restricted admittance in the framework. On the off chance that they are confirmed client, they see live games, match installation, purchase item and so forth Yet, in the event that the clients are unauthenticated client, they are just seeing a portion of the site pages.

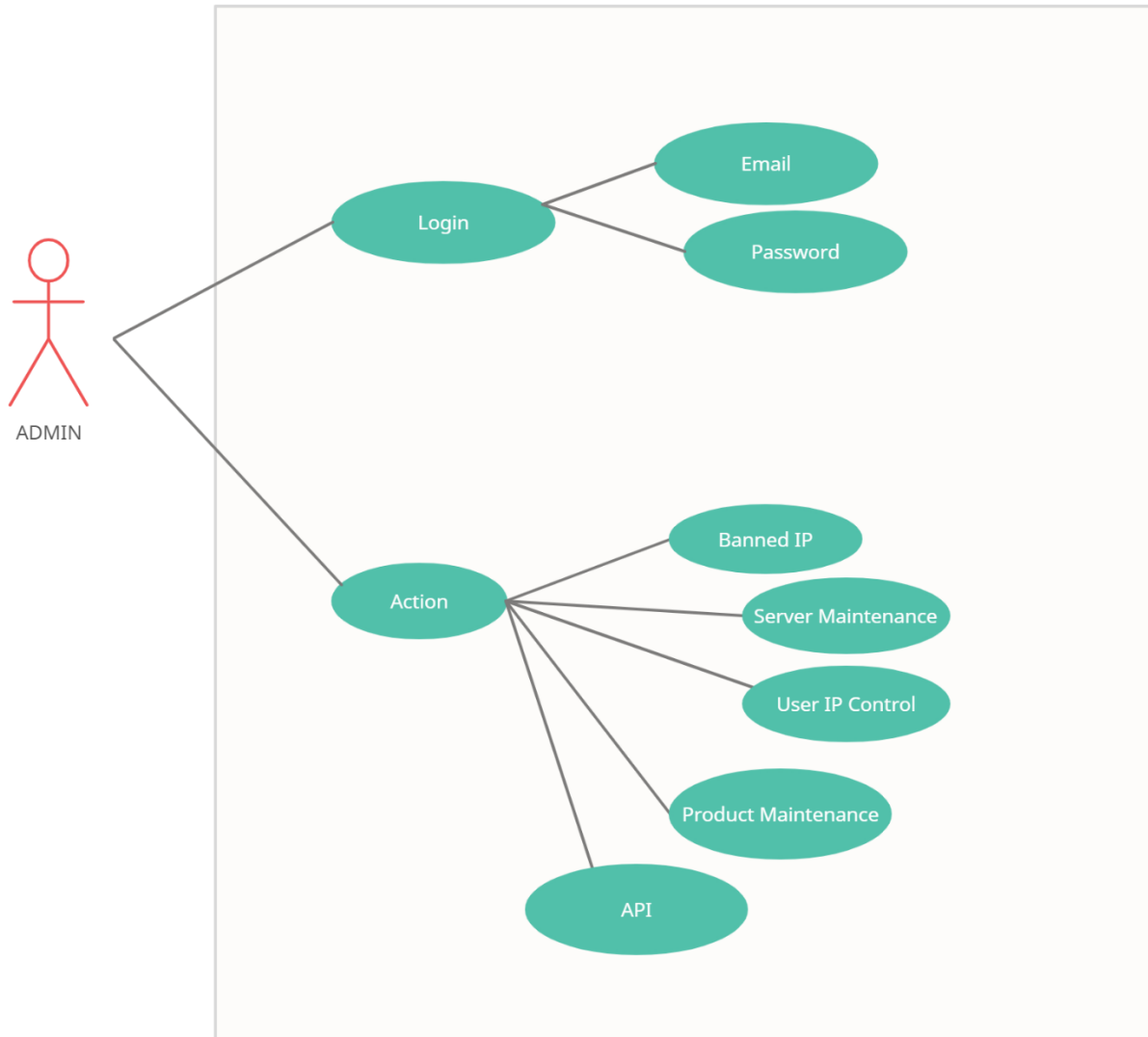


Figure 3.2(b): Use Case Diagram for Admin

This diagram is use diagram for admin. Admin login into the system of administrator using email & password. Admin can ban illegal users IP address, server maintenance. Match fixture control, and also e-commerce product.

3.3 Data Flow Diagram

A Data Flow Diagram (DFD) is a strategy for addressing a movement of a data of a system or a structure (regularly an information structure). The DFD portrays the application bit by bit.

Data flow diagram for User

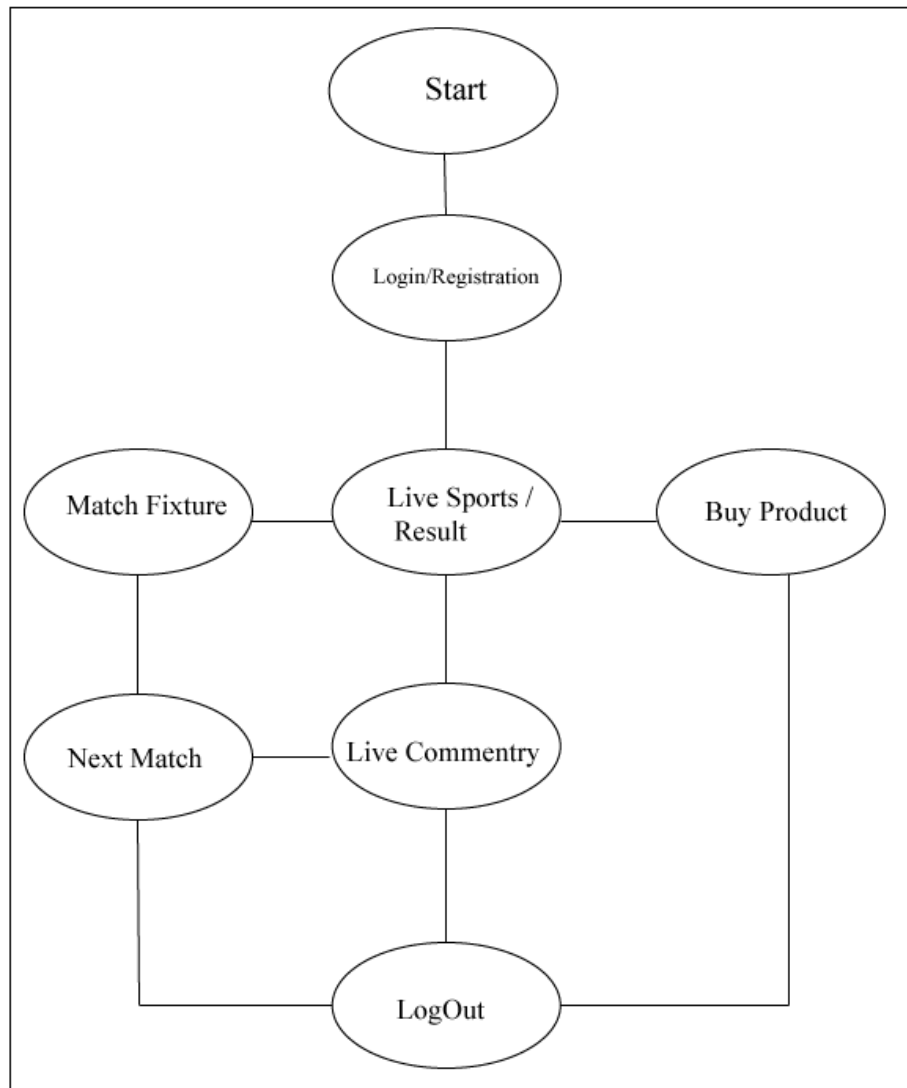


Figure 3.3(a): Data Flow Diagram for User

Data flow diagram for user. User login the system they go the fixture page, live result, buy product and logout the system.

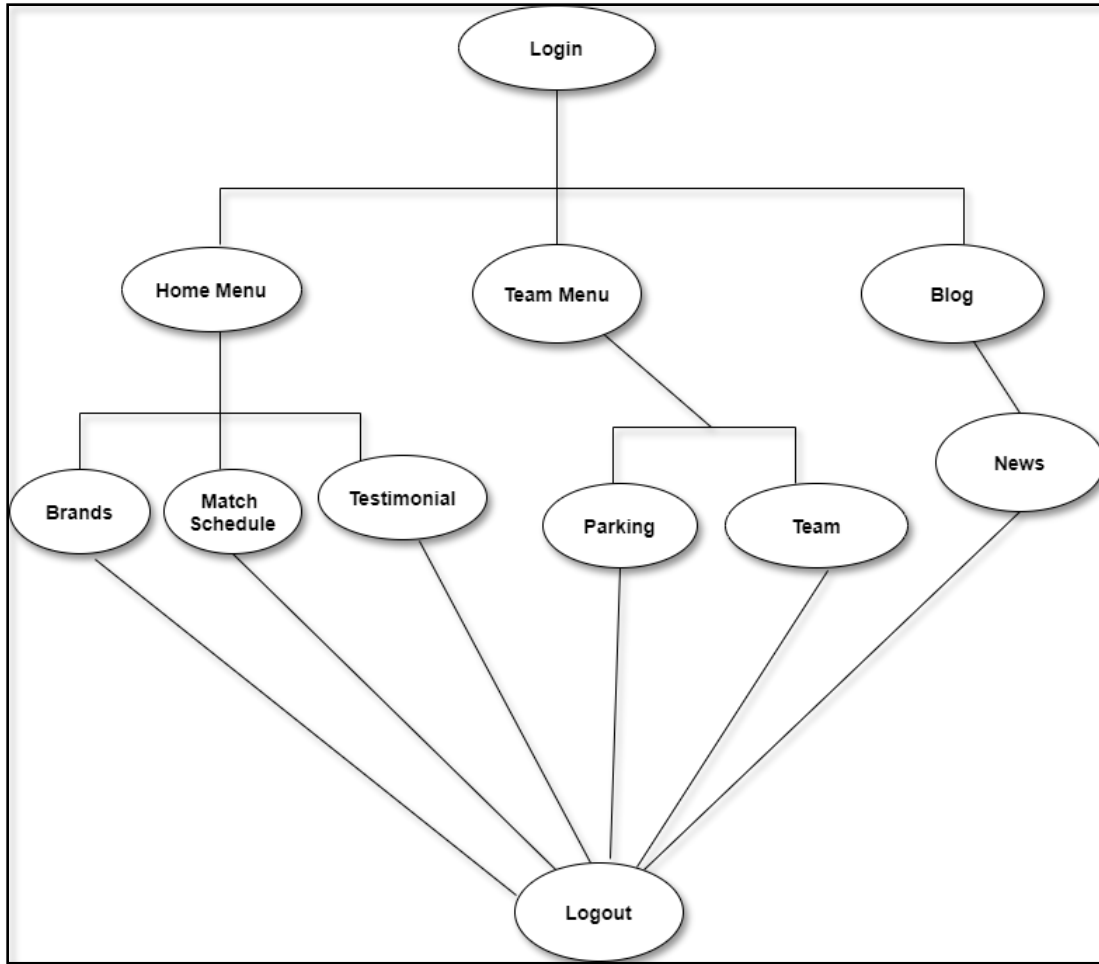


Figure 3.3(b): Data Flow Diagram for Admin

Data flow diagram for admin. Admin is the superior of this system. Admin can do anything for the system. Admin control the full system through the admin panel. Control match fixture, product, transaction, team, news and blog pages. Admin can ban user IP address for illegal activities.

3.4 Activity Diagram

Movement chart is described as an UML diagram that spotlights on the execution and stream of the lead of a system instead of utilization. It is furthermore called article organized flowchart. Development outlines contain practices that are included exercises which apply to lead showing advancement.

Activity diagram for User

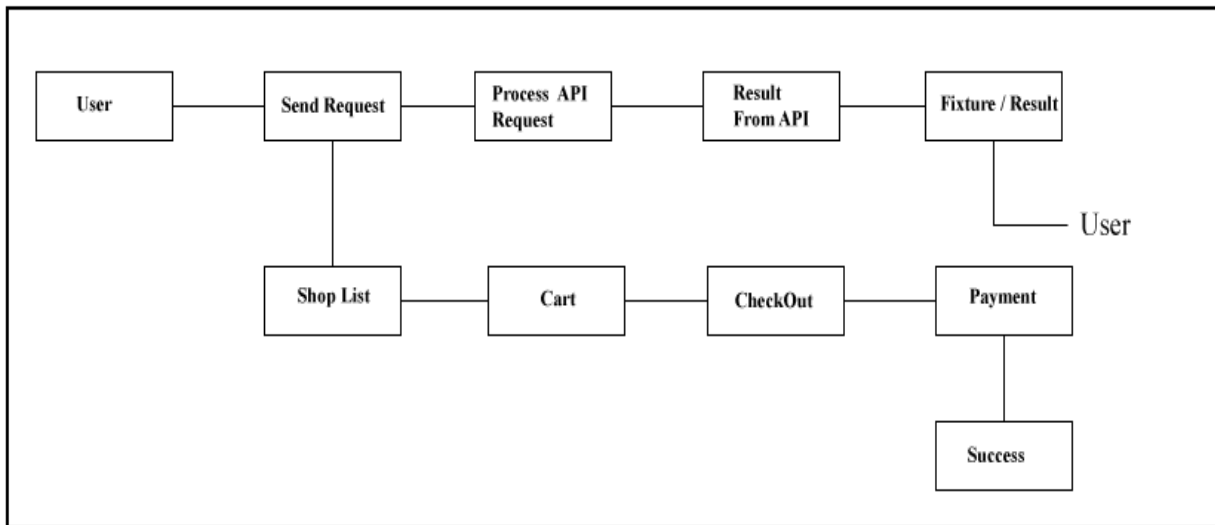


Figure 3.4(a): Activity Diagram for User

User activity diagram describes user’s whole activity in the system. This diagram describes how to access or use the system.

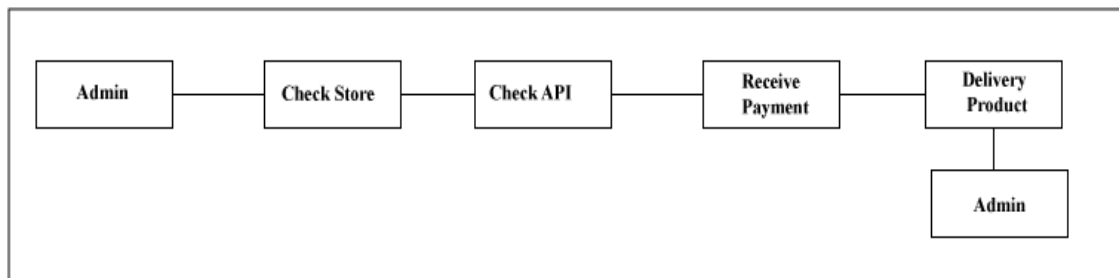


Figure 3.4(b): Activity Diagram for Admin

Admin activity diagram describes the activity of the admin. Admin can control the system through the admin panel.

3.5 Business Model

A plan of action is an association's course of action for making an advantage. It recognizes the things or organizations the business will sell, the target market it has perceived, and the costs it anticipates.

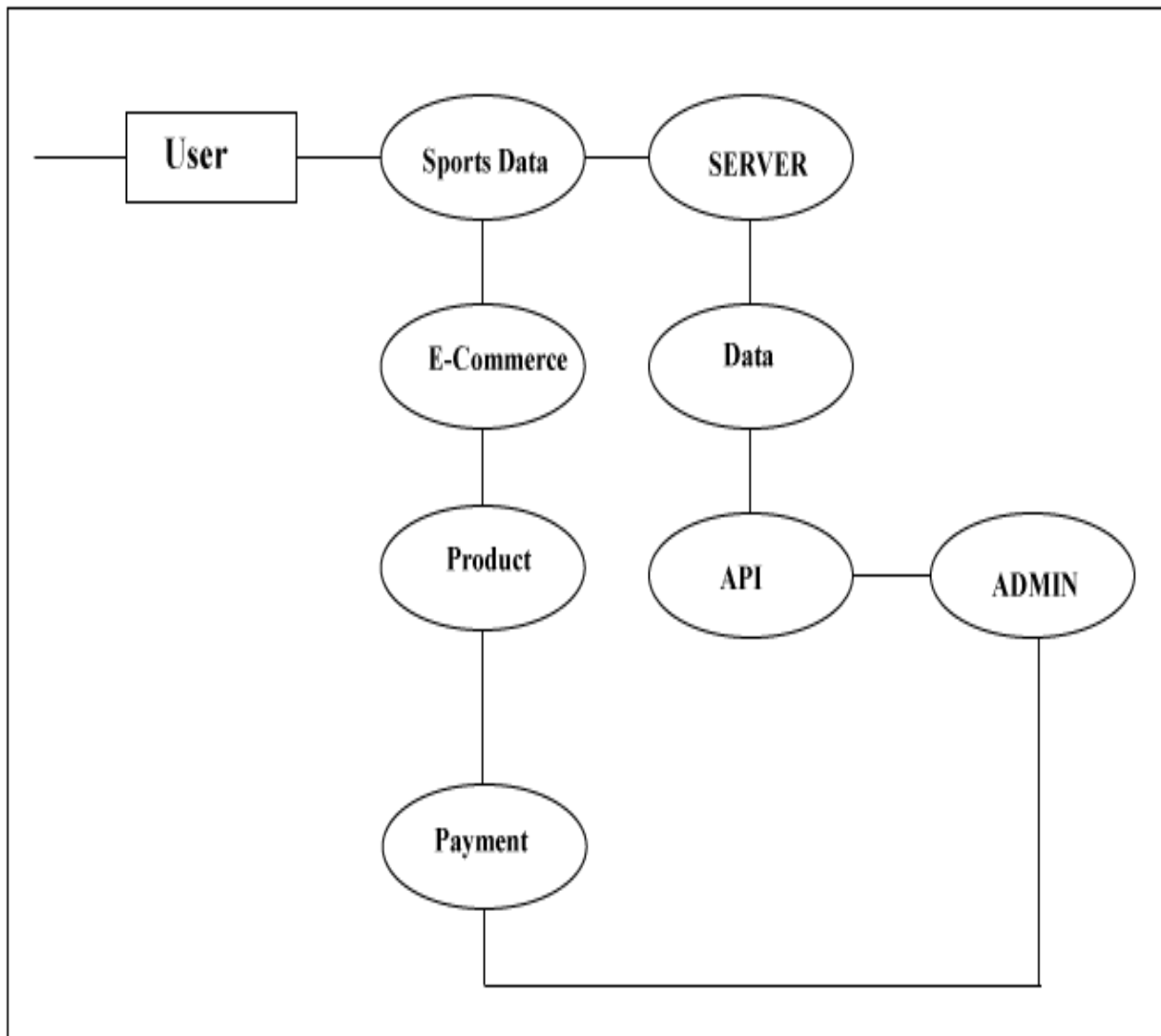


Figure 3.5: Business Model

Business model describes the modeling frame of the system. Through this diagram describes about the business process of this system.

CHAPTER 4

DESIGN SPECIFICATION

4.1 Front End Design

The frontend style in any spot a customer interfaces with the machine. I truly have endeavored to make the UI (User Interface) as simple to use as could really be expected. During this Application frontend style is refined through xml that addresses protrusive wording.

4.1.1 HTML

Hypertext arrangement is that the standard wording for reports planned to be appeared in a very application program. It is helped by advancements like Cascading vogue Sheets and prearranging tongues like JavaScript.

4.1.2 CSS

CSS is Cascading Style Sheets utilizing for planning web application. Utilizing CSS change tone and activity at any surface or picture.

4.1.3 JavaScript

JavaScript, reliably curtailed as JS, might be a raised level, taken coordinating language that adapts to the ECMAScript explicit. JavaScript has wavy region language structure, dynamic union, model-based article bearing, and fantabulous cutoff points.

4.1.4 Laravel Blade Template

Laravel 7 presents in 2019. Cutting edge format is a layout motor utilizing in Laravel. Cutting edge format is extremely amazing layout motor than any ither layout motor. It permits likewise plain PHP code. Sharp edge sees returned information utilizing regulator and model in MVC design. [7]

4.1.5 Localization

Limitation highlights give a simple method to recover any string information into any sorts of language and show it into see documents through cutting edge format. Restriction assists with controlling any country language into the web application.

4.1.6 Frontend Scaffolding

Laravel doesn't demonstrated its own platform any CSS and JS document. In Laravel utilizing pre-processor for utilizing CSS and JS. Bootstrap, React or Vue is the well-known pre-processor on the lookout for frontend-framework.

4.1.7 Adobe Photoshop

Adobe Photoshop could be an arrangement designs editorial manager created and uncovered by Adobe restriction. For Windows and Mac OS, it had been initially made in 1988 by Thomas and John hill.

4.1.8 RGB Color

RGB color area or RGB color system, constructs all the colors from the mixture of the Red, inexperienced and blue colors. The red, inexperienced and blue use eight bits every, that have number values from zero to 255. This makes $256*256*256=16777216$ attainable colors.

4.2 Back-End Design

4.2.1 Laravel Framework

Laravel is the incredible MVC PHP structure, intended for engineers World Health Organization might want a simple and stylish toolkit to form full-featured net applications. Laravel was created by Taylor Orwell. [7]

4.2.2 Service Providers

A help provider could be an advertiser that has IT arrangements as well as administrations to complete clients and associations. This expansive term fuses all IT organizations that offer product and arrangements through administrations that are on-request, pay per use or a crossover conveyance model. [7]

4.2.3 Authentication

Validation is that the technique for perceiving a client's character. It's the component of partner Associate in nursing approaching solicitation with a gathering of unmistakable accreditations [7]

4.2.4 Authorization

Authorization is that the technique for giving someone authorized the application as like as API. User can use application like as API for authorization and data use for another application. [7]

4.2.5 Encryption

Encryption is the most secured process for the data security. For important data developers are uses any types of encryptions method like: Hash, Bcrypt, MD5 etc. In technical term, it's the method to change the pain text to cipher text.

4.2.6 Hashing

Hashing is a proposed to change security all through the strategy for message transmission once the message is planned for a picked recipient only. A formula creates the hash that safeguards the protection of the transmission against meddling.

4.2.7 Mail

A mail server is that what might be compared to your well-disposed neighborhood deliverer. Each email that is sent goes through a progression of mail servers on its gratitude to its alleged beneficiary. [3]

4.2.8 Query Builder

The information question manufacturer gives an advantageous, familiar interface to making and running data inquiries. It will be acclimated perform most data tasks in your application, and chips away at all upheld information frameworks. [7]

4.2.9 Migrations

Movements are reported information changes, made all through your application's improvement lifecycle that you simply will move back or re-run at any reason in time. [7]

4.2.10 Eloquent ORM

Eloquent ORM discuss with a complicated implementation of the PHP Active Record Pattern that makes it terribly straightforward to move with application info. Articulate ORM is that the terribly powerful however very communicatory ORM, which permit USA to figure with the info objects and relationships victimization abundant articulate and communicatory syntax. [7]

4.2.11 HTTP Tests

The HTTP is the method is gotten information move convention. The reaction could accept partner grant header demonstrating permitted HTTP systems on the asset, or shifted Cross Origin Resource Sharing headers. [8]

CHAPTER 5

IMPLEMENTATION AND TESTING

5.1 Front Page

HTTP choices technique employed requesting data concerning the communication options accessible for the target resource. The response could embrace associate permit header indicating allowed HTTP strategies on the resource, or varied Cross Origin Resource Sharing headers.

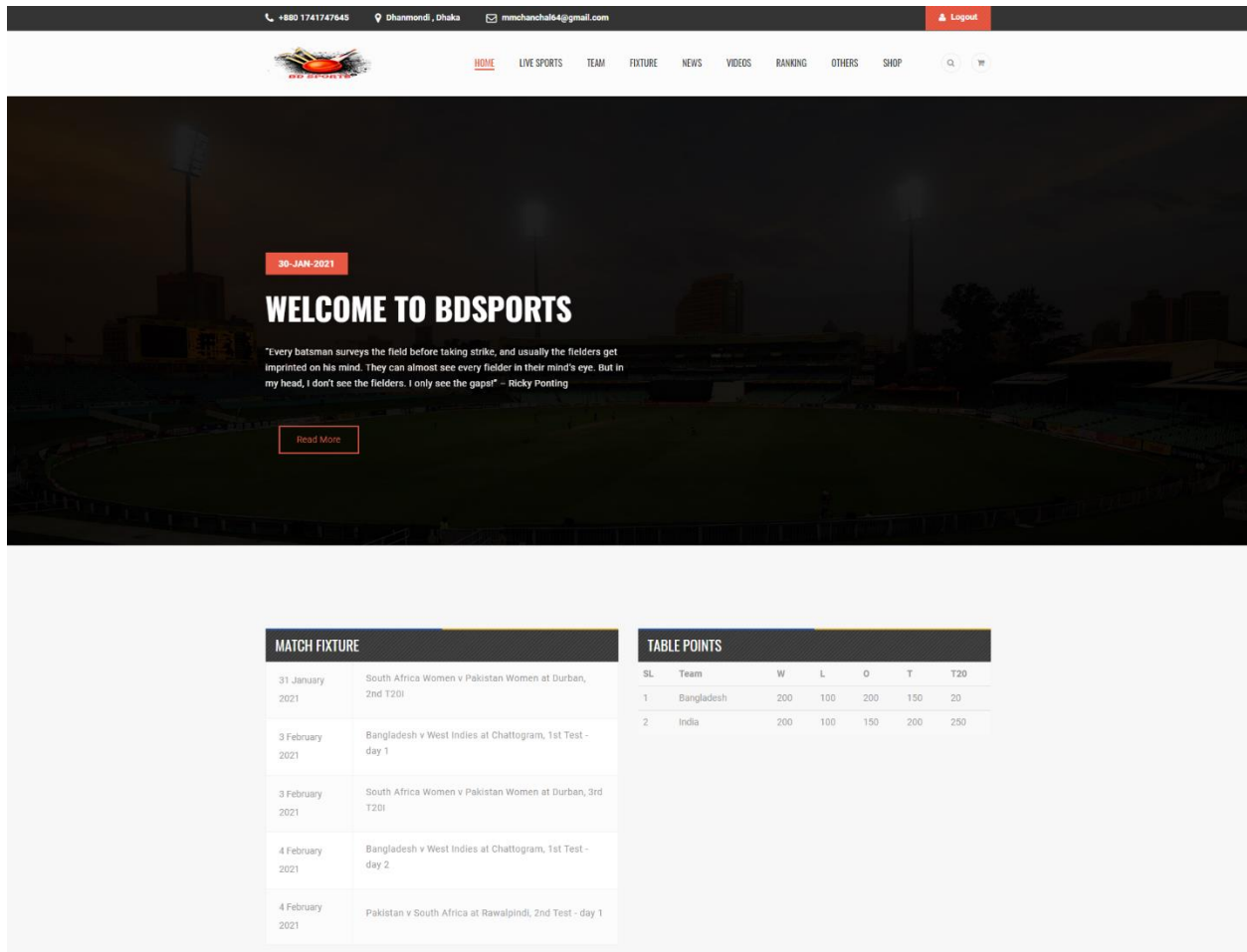


Figure 5.1: Front Page

This is the footer section of the front page. Here have some important links of the system. And also, a newsletter subscriber field for the user for future updates.

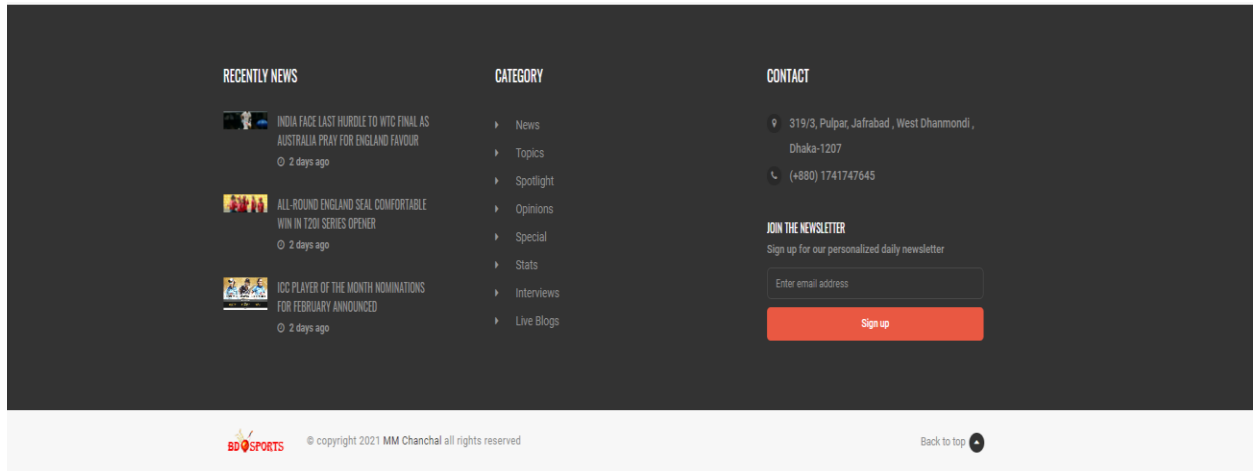


Figure 5.1: Footer Section

5.2 Live Sports



Figure 5.2: Live Sports Page

This is the Live sports page. Here user can see the live sports and result. At this moment only g-tv is added.

5.3 Player Ranking Page

The screenshot shows the BDO Sports website's Player Ranking Page. The header includes the BDO Sports logo and navigation links: HOME, LIVE SPORTS, TEAM, FIXTURE, NEWS, VIDEOS, RANKING, OTHERS, and SHOP. A search icon is also present. The main content area features three tabs for ODI, T20, and Test, with the Test tab selected. Below the tabs is a table of player rankings. To the right of the table is a search bar and a categories list.

SL	Image	Player	Country	Matches	Point
1		Kane	NewZeland		919
2		Steve Smith	Australia		891
3		Marnus Labuschagne	Australia		878
4		Joe Root	England		853
5		Babar Azam	Pakistan		760

SEARCH

Search here..

CATEGORIES

- ▶ News
- ▶ Topics
- ▶ Spotlight
- ▶ Opinions
- ▶ Special
- ▶ Stats
- ▶ Interviews
- ▶ Live Blogs

Figure 5.3: Player Ranking Page

In this page user can show the player ranking position according to the ICC (International Cricket Council). Player ranking is ranked by their performance.

5.4 Women Player Ranking

The screenshot shows the 'Women Player Ranking' page on the BDSPORTS website. The page has a navigation bar with links for HOME, LIVE SPORTS, TEAM, FIXTURE, NEWS, VIDEOS, RANKING, OTHERS, and SHOP. The main content area is divided into three tabs: ODI (selected), Test, and T20. Below the tabs is a table of player rankings. To the right of the table is a search bar and a categories menu.

SL	Image	Player	Country	Matches	Point
1		Tammy Beaumont	England		765
2		Meg Lanning	Australia		749
3		Stafanie Taylor	West Indies		746
4		Alyssa Healy	Australia		741
5		Amy Satterthwaite	NewZeland		740

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Figure 5.4: Women Player Ranking Page

In this page ranking list for the women player ranking list. This ranking is ODI, Test & T20. According to their points they are ranked.

5.5 Team Ranking

The screenshot shows the 'Team Ranking' page on the BDSPORTS website. The page has a navigation bar with links for HOME, LIVE SPORTS, TEAM, FIXTURE, NEWS, VIDEOS, RANKING, OTHERS, and SHOP. The main content area is divided into three tabs: ODI (selected), Test, and T20. Below the tabs is a table of team rankings. To the right of the table is a search bar and a categories menu.

SL	Image	Country	Matches	Point
1		Australia	250	162
2		India	250	121
3		England	250	119
4		South Africa	200	110
5		NewZeland	300	92
6		West Indies	825	85
7		Pakistan	200	73
8		Bangladesh	200	61
9		Sri Lanka	300	47
10		Ireland	50	13

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Figure 5.5: Team Ranking Page

This is the team ranking page. Here ranking position for the country according to their earned points.

5.6 Blog Page

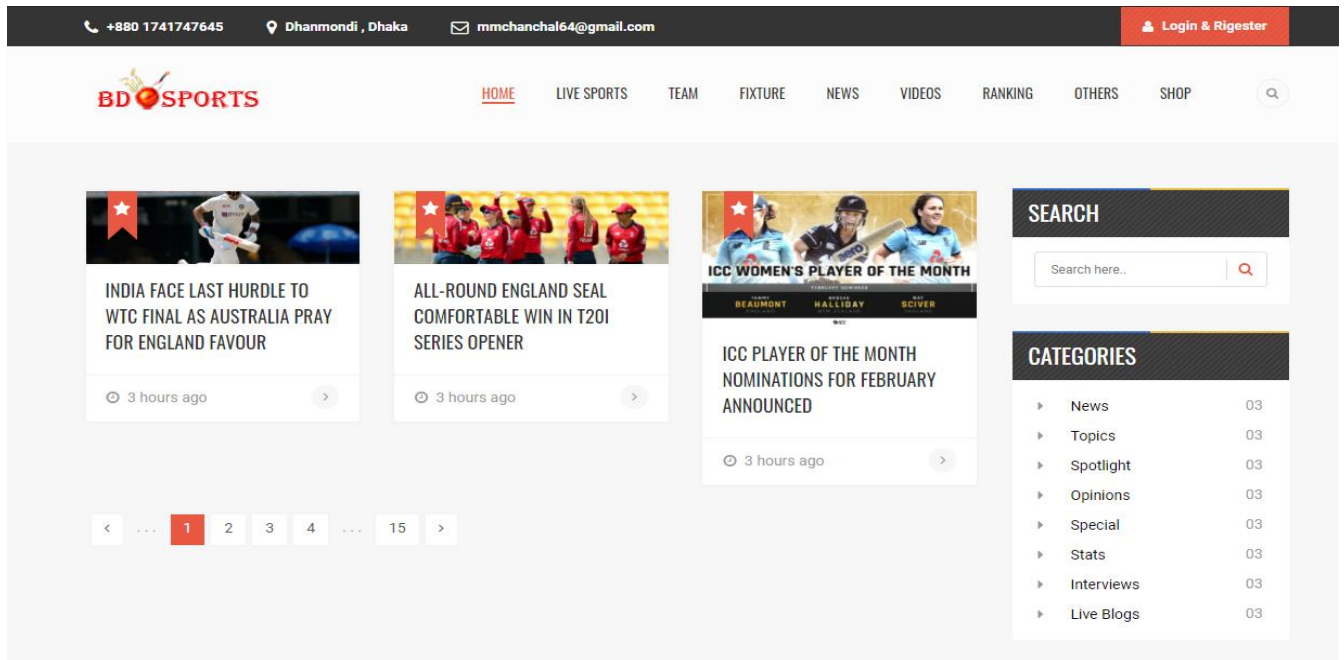


Figure 5.6: Blog Page

This blog page basically published news about sports. In this page User can read the article about sports.

5.7 Product Page

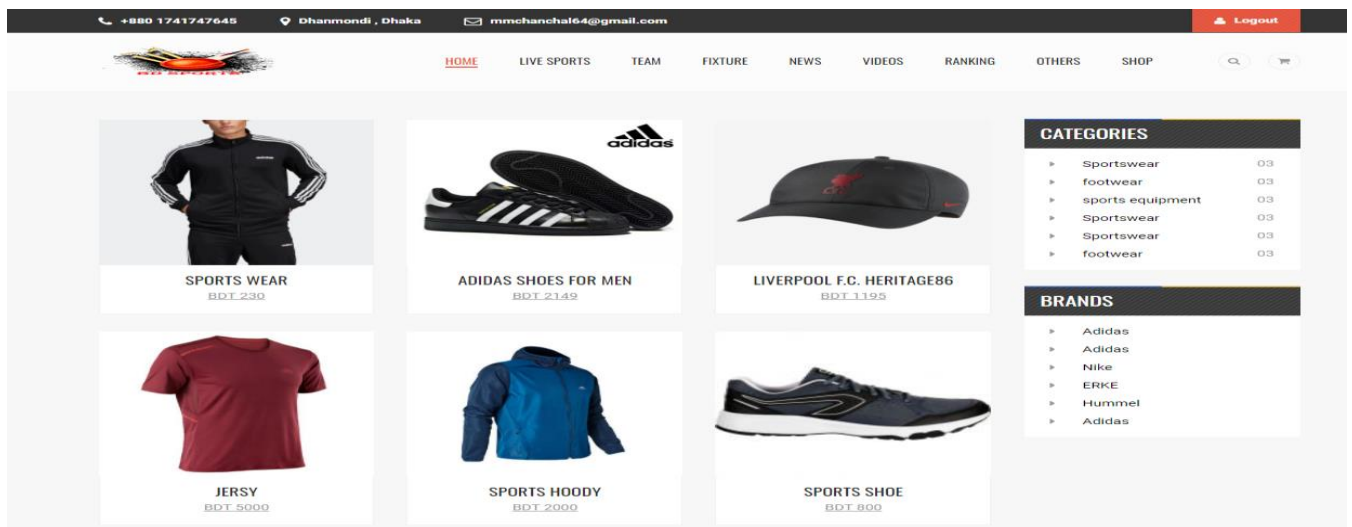
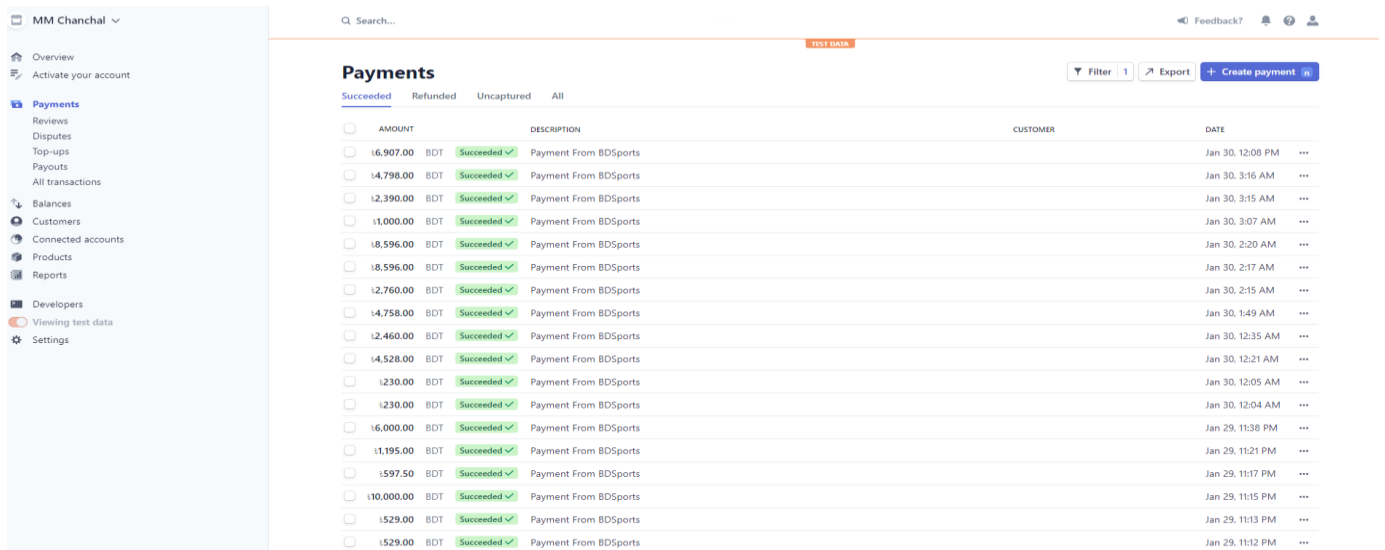


Figure 5.7: Product Page

This is the product page. Here user can purchase their desirable product and also paid the payment.

5.8 Payment Info



The screenshot displays the 'Payments' section of a web application. On the left is a sidebar menu with options like 'Overview', 'Payments', 'Balances', 'Customers', etc. The main area shows a table of payment records. Each row includes a checkbox, an amount, a currency (BDT), a status (Succeeded), a description, a customer name, and a date. The status 'Succeeded' is highlighted in green for each entry.

	AMOUNT		DESCRIPTION	CUSTOMER	DATE	
<input type="checkbox"/>	16,907.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 12:00 PM	...
<input type="checkbox"/>	14,798.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 3:16 AM	...
<input type="checkbox"/>	12,390.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 3:15 AM	...
<input type="checkbox"/>	11,000.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 3:07 AM	...
<input type="checkbox"/>	18,596.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 2:20 AM	...
<input type="checkbox"/>	18,596.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 2:17 AM	...
<input type="checkbox"/>	12,760.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 2:15 AM	...
<input type="checkbox"/>	14,758.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 1:49 AM	...
<input type="checkbox"/>	12,460.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 12:35 AM	...
<input type="checkbox"/>	14,528.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 12:21 AM	...
<input type="checkbox"/>	1230.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 12:05 AM	...
<input type="checkbox"/>	1230.00	BDT	Succeeded ✓	Payment From BDSports	Jan 30, 12:04 AM	...
<input type="checkbox"/>	16,000.00	BDT	Succeeded ✓	Payment From BDSports	Jan 29, 11:38 PM	...
<input type="checkbox"/>	11,195.00	BDT	Succeeded ✓	Payment From BDSports	Jan 29, 11:21 PM	...
<input type="checkbox"/>	1597.50	BDT	Succeeded ✓	Payment From BDSports	Jan 29, 11:17 PM	...
<input type="checkbox"/>	110,000.00	BDT	Succeeded ✓	Payment From BDSports	Jan 29, 11:15 PM	...
<input type="checkbox"/>	1529.00	BDT	Succeeded ✓	Payment From BDSports	Jan 29, 11:13 PM	...
<input type="checkbox"/>	1529.00	BDT	Succeeded ✓	Payment From BDSports	Jan 29, 11:12 PM	...

Figure 5.8: Payment Info

This panel is payment panel. Mainly this panel is handling by the admin. After user payment admin can see every single information about payment through this panel.

ADMIN PANEL

5.9 Admin Home

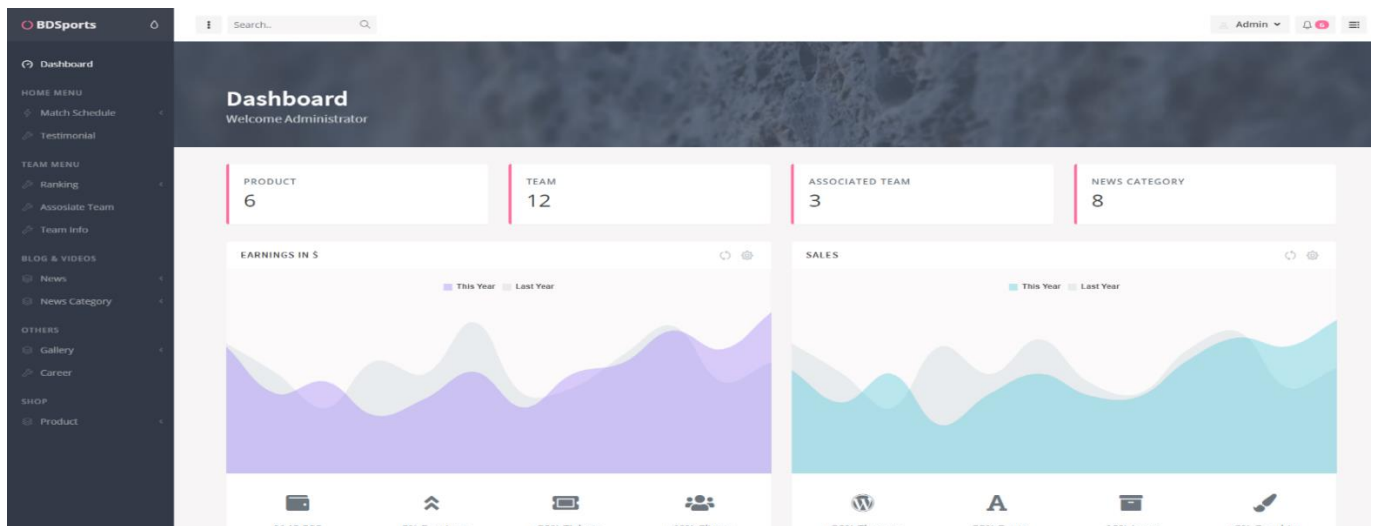


Figure 5.9: Admin Home Page

This is the admin home page. Through this panel admin can controlling every activity to the system or application.

5.10 Men Ranking

The screenshot shows the BDSports admin dashboard with a sidebar menu on the left. The main content area is titled 'MEN RANKING' and features a search bar, a '+ Add Ranking' button, and three dropdown filters: Team, Formate, and Role. Below these is a table with the following data:



















SL	IMAGE	NAME	COUNTRY	FORMATE	MATCH	ROLE	POINT	ACTION
1		Kane	NewZeland	Test		Batting	919	 
2		Steve Smith	Australia	Test		Batting	891	 
3		Marnus Labuschagne	Australia	Test		Batting	878	 
4		Joe Root	England	Test		Batting	853	 
5		Babar Azam	Pakistan	Test		Batting	760	 
6		Virat Kohli	India	ODI		Batting	836	 

Figure 5.10: Men Ranking

Through this page admin insert men ranking information.

5.11 Women Ranking

The screenshot shows the BDSports admin dashboard with a sidebar menu on the left. The main content area is titled 'WOMEN RANKING' and features a search bar, a '+ Add Ranking' button, and three dropdown filters: Team, Formate, and Role. Below these is a table with the following data:
















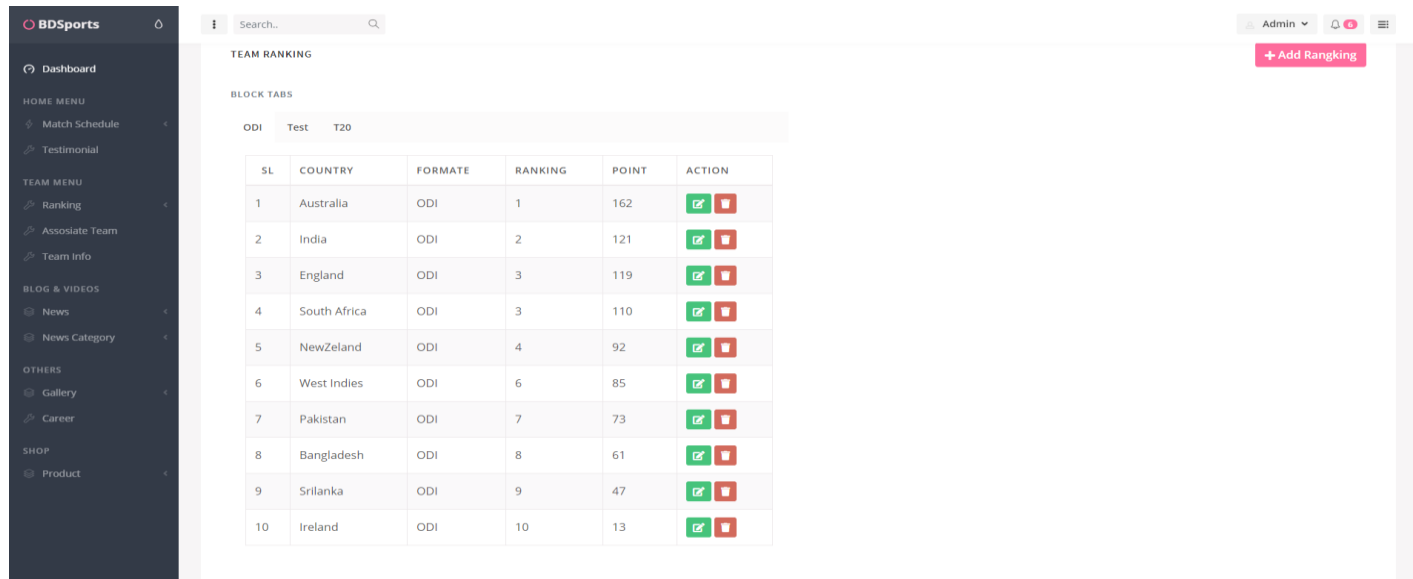
SL	IMAGE	NAME	COUNTRY	FORMATE	MATCH	ROLE	POINT	ACTION
1		Tammy Beaumont	England	Test		Batting	765	 
2		Meg Lanning	Australia	Test		Batting	749	 
3		Alyssa Healy	Australia	Test		Batting	741	 
4		Amy Satterthwaite	NewZeland	Test		Batting	740	 
5		Tammy Beaumont	England	ODI		Batting	765	 

Figure 5.11: Women Ranking

Through this page admin insert women ranking information.

5.12 Team Ranking



The screenshot shows the BDSports admin dashboard. The sidebar menu includes options like Dashboard, Match Schedule, Testimonial, Ranking, Team Info, News, News Category, Gallery, Career, and Product. The main content area is titled 'TEAM RANKING' and has a search bar. Below the search bar, there are 'BLOCK TABS' for ODI, Test, and T20. A table displays the team rankings for the ODI format. The table has columns for SL, COUNTRY, FORMATE, RANKING, POINT, and ACTION. The data is as follows:





















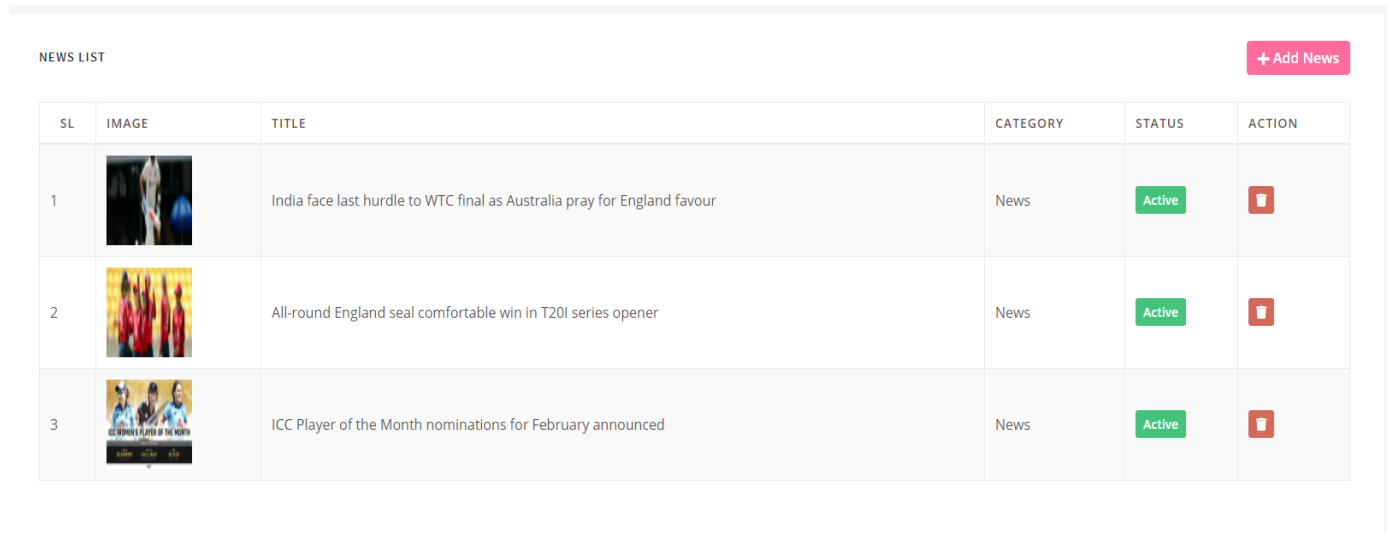
SL	COUNTRY	FORMATE	RANKING	POINT	ACTION
1	Australia	ODI	1	162	 
2	India	ODI	2	121	 
3	England	ODI	3	119	 
4	South Africa	ODI	3	110	 
5	NewZeland	ODI	4	92	 
6	West Indies	ODI	6	85	 
7	Pakistan	ODI	7	73	 
8	Bangladesh	ODI	8	61	 
9	Srilanka	ODI	9	47	 
10	Ireland	ODI	10	13	 

Figure 5.12: Team Ranking Page

Through this page admin insert team ranking information.

5.13 Blog Page



The screenshot shows the BDSports admin dashboard. The sidebar menu is the same as in Figure 5.12. The main content area is titled 'NEWS LIST' and has a search bar. Below the search bar, there is a '+ Add News' button. A table displays the news list. The table has columns for SL, IMAGE, TITLE, CATEGORY, STATUS, and ACTION. The data is as follows:







SL	IMAGE	TITLE	CATEGORY	STATUS	ACTION
1		India face last hurdle to WTC final as Australia pray for England favour	News	Active	
2		All-round England seal comfortable win in T20I series opener	News	Active	
3		ICC Player of the Month nominations for February announced	News	Active	

Figure 5.13: Blog Page

Through this page admin can insert sports news or article for the users.

5.14 Product Page

SL	PRODUCT ID	NAME	CATEGORY	MANUFACTURE	PRICE	IMAGE	DESCRIPTION	ACTION
1	SW 01	Sports Wear	Sportswear	Adidas	230		Sportswear or activewear is clothing, including footwear, worn for sport or physical exercise. Sport-specific clothing is worn .	
2	FT 201	Adidas shoes for men	footwear	Adidas	2149		Brand:-Adidas Department Name:Adult Item Type:casual shoes Upper Material:Mesh (Air mesh) Feature:Breathable,Light Closure Type:Lace-Up Outsole Material:Rubber	
3	Cap 01	Liverpool F.C. Heritage86	sports equipment	Nike	1195		100% recycled polyester Hand wash Imported Colour Shown: Anthracite/Gym Red Style: DA5206-060 Country/Region of Origin: China	
4	Jersy-01	Jersy	Sportswear	ERKE	5000		Nulla porttitor accumsan tincidunt. Pellentesque in ipsum id orci porta dapibus. Nulla quis lorem ut libero malesuada feugiat. Cras ultricies ligula sed magna dictum porta.	
5	Hoody-01	Sports Hoody	Sportswear	Hummel	2000		Nulla porttitor accumsan tincidunt. Pellentesque in ipsum id orci porta dapibus. Nulla quis lorem ut libero malesuada feugiat. Cras ultricies ligula sed magna dictum porta.	
6	Shoes-03	Sports Shoe	footwear	Adidas	800		Nulla porttitor accumsan tincidunt. Pellentesque in ipsum id orci porta dapibus. Nulla quis lorem ut libero malesuada feugiat. Cras ultricies ligula sed magna dictum porta.	

Figure 5.14: Product Page

Through this page admin can publish their products for the user, and user can purchase their desirable product from the website.

5.15 Invoice

BDSPORTS

Invoice # ELZ1MQP9
Created: 30-Jan-2021

BDSports
mmchanchal64@gmail.com
+8801741747645
mmchanchal64@gmail.com

Saikat Saha
Bangladesh
319/3, Jafarabad West Dhanmondi
01783932286
saikat1995@gmail.com

Item	Price
Sports Wear	230
Adidas shoes for men	2149
Total : 6907	

Figure 5.15: Invoice

This is the website mail template. After purchasing any type of product user get this type of invoice for their purchase.

CHAPTER 6

CONCLUSION AND FUTURE SCOPE

6.1 Future Scope

My future target will move more into activities overall, specifically, IT tasks (applications for overseeing information), Marketing will consistently be a significant part with the fundamental accentuation on Sports. I need to make an android and IOS application for this application. I generally attempt to keep up this application better for the clients. Clients' data is generally significant for me so I make a decent attempt giving the best security on this reason. And furthermore, giving the best quality item to the client.

6.2 Conclusion

BDSports is a game related application. Here clients can see their number one games. A few clients are living far away from their family, consequently they loath the games. Large numbers of them are stay is wreck or lodging, there have no office to appreciate diversion. Theater setup is vanishing from our general public step by step. Individuals are inclining more towards the virtual world. Computer games are turning out to be more well-known at this point. Individuals actually need to go to their market to purchase a toy. They don't get it on the web yet. I'm attempting to sort out some way to get to them all the more without any problem. Attempting to make this simpler for additional clients.

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Date: 30-5-2021

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