"Boat Booking System (BBS)"

A

Project Report Submitted in partial fulfillment of the requirement for the award of Degree of

Bachelor of Computer Applications

Submitted to

310- CIMAGE PROFESSIONAL COLLEGE ARYABHATTA KNOWLEDGE UNIVERSITY





Submitted By Ankush SinghRegistration No. **22303310237**BCA-6th SEM
Session-2022-2025

Under Joint Guidance of Prof. Amit Kumar Shukla & Prof. Ravi Kumar Soni [Asst. Professor] Computer Science & Applications



CIMAGE PROFESSIONAL COLLEGE

Department of Computer Science and Applications

Session: 2022-2025

<i>DATE</i> :

CERTIFICATE

This is to certify that the work embodied in this project entitled, "Boat Booking System (BBS)" being submitted by Ankush Singh (22303310237) in partial fulfillment of the requirement for the award of "Bachelor of Computer Applications" to Aryabhatta Knowledge University, Patna, Bihar during the academic year 2022-25 is a record of bonafide piece of work, carried out by him/her under our/my supervision and guidance in the "Department of Computer Applications", CIMAGE PROFESSIONAL COLLEGE.

Dr. Neeraj AgrawalEr. Amit Kr. ShuklaDr. Pawan Kumar JhaDirector of CIMAGEHead of Department-ITPrincipal



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Session: 2022-2025

	Date:
APPROVAL CERTIFIC	<u>CATE</u>
The project report entitled "Boat Booking System", Ankush Singh (Registration number: 22303310237)	being submitted by
has been examined by us and is hereby approved	for the award of degree
"Bachelor of Computer Applications", for which it	has been submitted. It is
understood that by this approval the undersigned do	not necessarily endorse or
approve any statement made, the opinion expressed or	conclusion drawn therein,
but approve the project only for the purpose for which	it has been submitted.
(Internal Examiner)	(External Examiner)
Date:	Date:



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Date:		
Date.		

DECLARATION

I, Ankush Singh hereby declare that the work, which is being presented in the project report entitled "Boat Booking System (BBS)", partial fulfillment of the requirements for the award of degree of "Bachelor of Computer Applications" submitted in the department of Computer Science & Information Technology (Cimage Professional College) is an authentic record of my own work carried under the joint guidance of Prof. Ravi Kumar Soni Sir and Prof. Amit Shukla Sir. I have not submitted the matter embodied in this report for the award of any other degree.

Ankush Singh

Registration No: 22303310237

BCA AKU 6th Semester

Session: 2022-2025

ACKNOWLEDGEMENT

"A journey is easier when you travel together. Interdependence is certainly more valuable than independence."

I would like to thank **Prof. Ravi Kumar Soni Sir** and **Er.Amit Kumar Shukla Sir**, for providing regular guidance and insight into my project work. I also thank them for all the advice he has given me in the past year, and for always having time for me, whenever I needed it.

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"The completion of any project depends upon the cooperation, coordination, and combined efforts of several resources of knowledge, inspiration, and energy".

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Ankush Singh

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INTRODUCTION TO BOAT BOOKING SYSTEM

The "Boat Booking System" is a web-based application designed to streamline the process of renting and managing boat reservations for both customers and boat operators. This system provides an intuitive platform where users can browse available boats, check schedules, and book rentals based on real-time availability. The system allows customers to select boats based on type, location, rental duration, and additional services.

For boat operators, the system offers comprehensive management tools, including the ability to add new boats, update availability, manage customer reservations, and track overall bookings. The platform also incorporates essential features such as online payment integration, booking status notifications, and user reviews, all aimed at enhancing the customer experience.

The system significantly reduces manual processes, eliminates issues related to double-booking, and offers a convenient, paperless solution for both customers and operators. By automating the entire booking process, it enhances efficiency, accuracy, and overall customer satisfaction.

Key Features:

- Real-time boat availability tracking
- User-friendly boat search and filtering
- Online reservation and cancellation system
- Secure payment gateway integration
- Booking history and status notifications
- Admin panel for boat and booking management

This system aims to simplify the boat rental process, increase booking efficiency, and provide a seamless experience for all users involved.

OBJECTIVE

The primary objective of the Boat Booking System is to provide a secure, efficient, and user-friendly platform that simplifies the process of boat rentals for both customers and boat operators.

The system aims to:

- **Streamline the Booking Process**: Offer customers an easy-to-use interface for browsing, selecting, and reserving boats based on their preferences, with real-time availability updates.
- Enhance Operational Efficiency: Enable boat operators to efficiently manage boat availability, customer reservations, and rental schedules through an intuitive admin panel, reducing manual errors and administrative tasks.
- **Ensure Secure Transactions**: Integrate a secure payment gateway to facilitate online payments, ensuring customer trust and safeguarding financial transactions.
- **Prevent Double Bookings**: Implement a real-time booking and scheduling system that eliminates the risk of overbooking or double-booking boats.
- **Improve Customer Satisfaction**: Provide customers with a seamless experience through features like booking confirmations, notifications, and cancellation options, while also allowing them to leave feedback and reviews.
- **Support Business Growth**: Equip boat rental companies with tools to track bookings, manage customer data, and expand their business by offering better service and optimized booking management.

By achieving these objectives, the Boat Booking System aims to improve the overall customer experience and operational efficiency for boat rental businesses.

PROJECT CATEGORY PHP

PHP is a server-side scripting language originally developed by Rasmus Lerdorf in 1994 and later maintained by The PHP Group. PHP is a general-purpose programming language that is especially suited for web development and can be embedded into HTML. The language's syntax draws heavily from C, Java, and Perl, with a focus on simplicity and ease of use. PHP code is typically executed on a web server, and the resulting HTML is sent to the client's web browser.

PHP is widely used for creating dynamic web pages, web applications, and content management systems. It is considered one of the most popular programming languages for web development, powering many websites and applications. The PHP language is open-source and has a large community of developers who contribute to its development and maintenance.

ADVANTAGES OF PHP

- 1. **PHP is Easy to Learn:** PHP is designed to be easy to use and is therefore easy to write, debug, and learn. PHP's syntax is simple and intuitive, making it a great language for beginners. With a vast array of built-in functions and a large community of developers, PHP is an ideal language for those new to programming.
- 2. **PHP is Flexible:** PHP is a flexible language that can be used for a wide range of applications, from simple scripts to complex web applications. PHP's flexibility makes it a popular choice among developers, and its ability to be embedded into HTML makes it easy to create dynamic web pages.
- 3. PHP is Platform-Independent: PHP is platform-independent, meaning that PHP code can run on any operating system that supports PHP, including Windows, macOS, and Linux. This makes it easy to develop and deploy PHP applications across different platforms.
- 4. **PHP is Open-Source**: PHP is open-source, which means that it is free to use and distribute. The open-source nature of PHP has led to a large community of developers who contribute to its development and maintenance, ensuring that PHP remains a popular and widely used language.

- 5. **PHP is Highly Scalable:** PHP is highly scalable, making it suitable for large and complex web applications. PHP's scalability is due in part to its ability to handle a large number of requests and its support for caching and other performance-enhancing technologies.
- 6. PHP has Extensive Libraries and Frameworks: PHP has a vast array of libraries and frameworks that make development easier and faster. Popular frameworks like Laravel, CodeIgniter, and Symfony provide a structure and set of tools that make it easier to build complex web applications.
- 7. **PHP is Dynamic:** PHP is a dynamic language, which means that it can execute code at runtime. This makes it easy to create dynamic web pages and applications that can respond to user input and changing data.
- 8. PHP has a Large Community: PHP has a large and active community of developers who contribute to its development and maintenance. The PHP community provides a wealth of resources, including documentation, tutorials, and forums, making it easier for developers to learn and use PHP.

TOOLS/PLATFORM REQUIRED

1. Local Development Environment

To simulate a live server on your local machine, you'll need a software stack that includes Apache, MySQL (or MariaDB), and PHP.

 XAMPP: A free, open-source cross-platform web server solution stack package developed by Apache Friends, consisting mainly of the Apache HTTP Server, MariaDB database, and interpreters for scripts written in PHP and Perl.

2. Code Editor

A code editor is essential for writing and editing your PHP, HTML, CSS, and JavaScript code.

 Visual Studio Code (VS Code): A free, open-source editor with features like syntax highlighting, IntelliSense, and extensions for PHP and MySQL.

3. Database Management Tool

To manage your MySQL database:

 phpMyAdmin: A free and open-source administration tool for MySQL and MariaDB, offering a web-based interface to perform database tasks.

4. Web Browser

To test and view your application:

- Google Chrome: Offers developer tools to inspect and debug your code.
- Mozilla Firefox: Provides similar developer tools and is known for its performance.
- Microsoft Edge: Built on Chromium, offering modern web standards and developer tools.

5. Operating System

Minimum:

Windows: Windows 7

macOS: macOS Sierra (10.12) or later

Linux: Ubuntu 18.04 or later

Recommended:

• Windows: Windows 10 or 11

macOS: macOS Big Sur (11.0) or later

Linux: Ubuntu 20.04 or later

Mobile: Android 11.0 or later, iOS 14.0 or later

6.HARDWARE & SOFTWARE REQUIREMENTS

Hardware Requirements:

Client Side:

RAM	512 MB
Hard disk	10 GB
Processor	1.0 GHz

Server side:

RAM	1 GB
Hard disk	20 GB
Processor	2.0 GHz

Software Requirement:

Client Side:

Web Browser	Google Chrome or any compatible browser
Operating System	
	Windows or any equivalent OS

PROBLEM DEFINITION

The current manual process of boat rentals is inefficient, time-consuming, and prone to human errors. Customers often need to physically visit booking centers or rely on phone calls to check boat availability, which lacks transparency and causes inconvenience. Similarly, boat operators face difficulty managing schedules, avoiding double bookings, and keeping accurate records of reservations. There is also a lack of centralized access to real-time booking data, making it harder to track operations and respond to customer queries effectively.

Hence, a web-based Boat Booking System is required to automate and streamline the entire rental process, ensuring faster service, better accuracy, and improved user satisfaction.

REQUIREMENT SPECIFICATIONS

A Software Requirements Specification (SRS) is a complete description of the behavior and functionalities of the system to be developed. It outlines both the functional and non-functional requirements that define how the system should operate and what constraints must be considered during its development.

Functional requirements include a set of use cases describing all the interactions users will have with the system, such as booking a boat, managing boats, and handling bookings by admin or sub-admin.

Non-functional requirements impose limitations and expectations on performance, security, availability, and user interface.

The general requirements of the Boat Booking System are:

- To allow customers to browse available boats and book based on preferences.
- To provide real-time availability status of boats to avoid double bookings.
- To enable admins to manage boats, view bookings, and generate reports.
- To maintain secure login access for admin and sub-admin users.
- To record and store customer booking data with appropriate validation.
- To integrate a secure payment system for smooth online transactions.
- To allow customers to cancel bookings and receive status notifications.
- To back up important data and ensure information is not lost.
- To provide a responsive and user-friendly interface for easy access.

PROJECT PLANNING & SCHEDULING

Project planning is part of project management, which relates to the use of schedules such as Gantt charts to plan and subsequently report progress within the project environment.

Initially, the project scope is defined and the appropriate methods for completing the project are determined. Following this step, the durations for the various tasks necessary to complete the work are listed and grouped into a work breakdown structure. The logical dependencies between tasks are defined using an activity network diagram that enables identification of the critical path. Float or slack time in the schedule can be calculated using software. Then the necessary resources can be estimated and costs for each activity can be allocated to each resource, giving the total project cost. At this stage, the project plan may be optimized to achieve the appropriate balance between resource usage and project duration to comply with the project objectives. Once established and agreed, the plan becomes what is known as the baseline. Progress will be measured against the baseline throughout the life of the project. Analyzing progress compared to the baseline is known as earned value management.

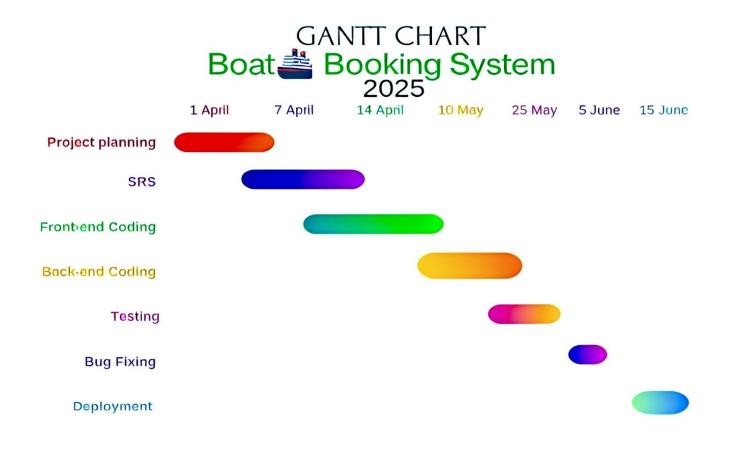
The PROJECT SCHEDULE is a calendar that links the tasks to be done with the resources that will do them. Before a project schedule can be created, the project manager must have a work breakdown structure (WBS), an effort estimate for each task, and a resource list with availability for each resource. If these are not yet available, it may be possible to create something that looks like a schedule, but it will essentially be a work of fiction. A project manager's time is better spent on working with the team to create a WBS and estimates (using a consensus-driven estimation method like Wideband Delphi than on trying to build a project schedule without them. The reason for this is that a schedule itself is an estimate: each date in the schedule is estimated, and if those dates do not have the buy-in of the people who are going to do the work, the schedule will almost certainly be inaccurate.

GANTT CHART

Gantt charts (developed by Henry L. Gantt) are a project control technique that can be used for various purposes, including scheduling, resource planning, and monitoring progress. A Gantt chart is a type of bar chart, where each bar represents a specific activity or task involved in the project.

The bars are drawn against a time axis, and the length of each bar is proportional to the time duration planned for that activity. Gantt charts can vary in appearance depending on their purpose but are commonly used in software projects for time management and progress tracking.

The Gantt chart for the Boat Booking System project is created to manage the different phases of development like requirement analysis, designing, coding, testing, and deployment.



SYSTEM ANALYSIS

1. <u>Understanding the Need</u>

Managing boat bookings manually is slow, confusing, and often leads to mistakes like double bookings or missing customer details. Customers find it difficult to check availability or confirm bookings quickly. There is no single system to handle everything easily. So, a web-based Boat Booking System is needed to save time, reduce errors, and make the process smooth for both customers and boat operators.

2. Requirement Engineering Process

The requirement engineering process for the Boat Booking System includes the following basic steps:

- Requirement Elicitation: Collect needs from customers and boat owners.
- Requirement Analysis: Review and prioritize the gathered requirements.
- Requirement Specification: Document the final list of features and functions.
- System Modeling: Create diagrams to show how the system will work.
- Requirement Validation: Check if the requirements match user needs.
- Requirement Management: Handle any updates or changes during the project.

3. Approach Taken

We conducted basic discussions and feedback sessions with:

Boat owners and operators about their booking management needs

Admin users who manage the boats and reports

Customers who rent boats through the system

The goal was to understand the problems they face in the current manual process and what features they expect in a modern, digital boat booking system.

4. Key Question Asked

- Who will use the system?
- What information needs to be stored and accessed?
- How should the user interface look and function?
- What security measures are necessary?
- Are there existing systems or tools to integrate with?

5. Preliminary Investigation

We examined:

- The feasibility of developing the system using technologies like PHP, MySQL, and Laravel.
- Challenges faced with manual record-keeping.
- Cost-benefit analysis of developing a custom system versus using existing

Solutions.

1. Objectives of Preliminary Investigation

- Understand the full scope of the boat booking system project.
- Estimate time, cost, and resources required for development.
- Identify potential risks and challenges during implementation.
- Confirm the technical feasibility using web-based technologies like PHP and MySQL.

2. Information Gathering Techniques Used

- Reviewed existing boat booking systems to understand common features, limitations, and user needs.
- Observed daily operations of boat rental businesses, including how bookings are handled and recorded manually.
- Conducted interviews with boat operators, admins, and users to collect feedback on challenges they face and expectations from a digital booking system.

FEASIBILITY STUDY

Not everything imaginable is feasible, not even in software, even as it may appear to outsiders. Feasibility is the determination of whether or not a project is wrong doing. On the contrary, software feasibility has seven solid dimensions as below: -

- Technical feasibility.
- Operational feasibility.
- Economic feasibility.
- Social feasibility.
- Management feasibility.
- Legal feasibility.
- Time feasibility.

The process followed in making this determination is called a feasibility study. The type of study determines if a project can and should be taken. Once it has been determined that a project is feasible, that analyst can go ahead and prepare the project specification which finalizes project requirements. Generally, feasibility studies are undertaken within tight time constraints and normally culminate in a written and oral feasibility report. The contents and recommendation of such a study will be used as a sound basis for deciding whether to proceed, postpone or cancel the project. Thus, since the feasibility study may lead to the commitment of large resources, it becomes

necessary that it should be conducted competently and that no fundamental errors of judgment are made.

In other words we can say that a feasibility study is conducted to select the best system that meets performance requirements. This contains an identification description, an evaluation of the candidate system and the selection of the best system for the job. The system required a statement of constraints; the identification of specific system objectives and a description of outputs define performance.

TECHNICAL FEASIBILITY: -

Technical feasibility is concerned with specifying equipment and software that will successfully satisfy the user requirements. My project is fit in technical feasibility because

- All technologies are open-source and widely used.
- Easy availability of web servers like XAMPP/WAMP.
- Good documentation and community support.
- Can be hosted on shared servers or cloud platforms.

ECONOMICAL FEASIBILITY: -

Economic analysis is the most frequently used technique for evaluation of the effectiveness of a proposed system. More commonly known as Cost/Benefit analysis, the procedure is to determine the benefits and savings that are expected from a proposed system and compare them with costs.

If benefits outweigh costs, a decision is taken to design and implement the system. Other weight costs, a decision is taken to design and implement the system. Otherwise, further justification or alternatives in the proposed system will have to be made if it has a chance of being approved. This is an ongoing effort that improves in accuracy at each phase of the system life cycle.

My project is fit in technical feasibility because

- Low development cost due to open-source tools.
- Minimal hosting cost for deployment.
- No licensing cost involved.

Benefits:

- Reduces manual work and paper-based processes.
- Saves time and cost in long term operations (booking, billing, reports).

OPERATIONAL FEASIBILITY: -

Operational feasibility assesses whether the proposed system will function in the intended environment.

My project is fit in operational feasibility because

- Easy to use for admins, boat operators, and customers.
- Provides modules like boat booking, boat management, user registration, and report generation.
- Can be accessed anytime by authorized staff for daily booking operations.

Considerations:

- Proper training might be needed for staff.
- User-friendly UI with validation to reduce errors.

MANAGEMENT FEASIBILITY: -

This checks whether the management will support the project.

My project is fit in management feasibility because:

- Management is likely to support it due to reduced manual work and increased booking efficiency.
- Provides better reports and booking data for decision-making.
- Helps improve customer service and the reputation of the boat rental business.

SOCIAL FEASIBILITY: -

This evaluates whether the project is acceptable to the people (admins, customers, boat operators) using it.

My project is fit in social feasibility because:

- Enhances convenience for customers (online boat booking, instant confirmation).
- Reduces waiting time and booking confusion.
- Improves admin-customer interaction with better booking record availability.

LEGAL FEASIBILITY: -

Legal feasibility ensures that the system complies with all relevant laws and regulations.

My project is fit in legal feasibility because

- Use HTTPS and secure login.
- Implement role-based access control.
- Keep customer data encrypted and confidential.

TIME FEASIBILITY: -

Time feasibility determines if the project can be completed within the available time frame.

My project is fit in time feasibility because

- Basic MVP (minimum viable product) can be built within weeks.
- Modular development possible (booking → customers → billing, etc.).
- Faster development using PHP and MySQL compared to enterprise solutions.

Timeframe Estimate:

- Basic boat booking version (single admin & user): 2–4 weeks.
- Full-featured version (with sub-admins, reports, payment): 1–2 months depending on features.

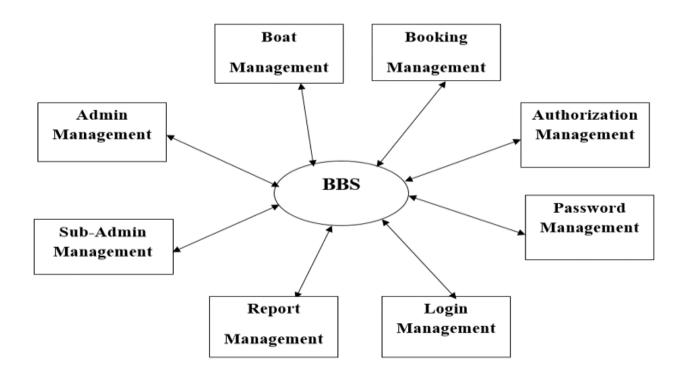
ANALYSIS

System Analysis refers to the process of examining a situation with the intent of improving it through better procedures and methods. System Analysis is the process of planning a new System to either replace or complement an existing system.

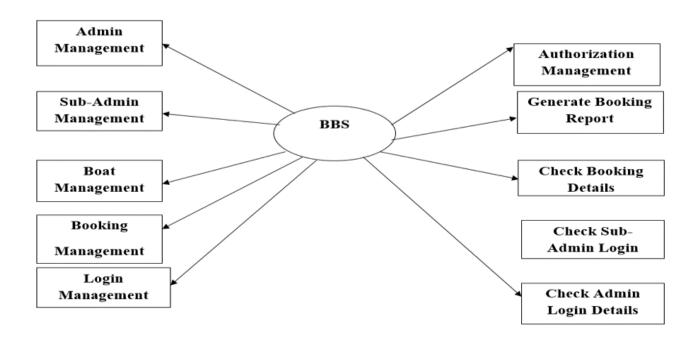
DFD

The DFD is an excellent communication tool for analysts to model processes and functional requirements. Used effectively, it is a useful and easy to understand modeling tool. It has a broad application.

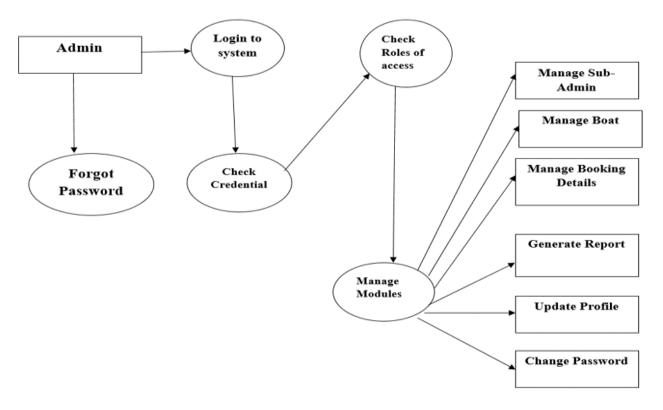
Zero Level DFD



First Level DFD



Second Level DFD



MODULE DESCRIPTION

Boat Booking System is a web application that allows customers to book boats online and lets admins manage boats, bookings, and users. In this project, we use PHP and MySQL database. The entire project mainly consists of 3 modules, which are:

- Admin Module
- User Module
- Sub-Admin Module

Admin module:

- **Dashboard**: In this section, admin can view total boats, bookings, accepted bookings, and new booking requests.
- **Boat Management**: Admin can add, update, or delete boat details.
- **Sub-Admins**: Admin can create, manage, and reset passwords for sub-admins.
- **Bookings**: Admin can view booking requests and take actions (accept/reject).
- **Reports**: View booking reports between selected dates.
- **Profile & Password**: Admin can update his profile and change password.

User Module (Customer)

- **Dashboard:** Users can view their profile and booking status.
- Boat Booking: Users can view available boats and make a booking.
- **Booking History**: Users can check the status and history of their bookings.

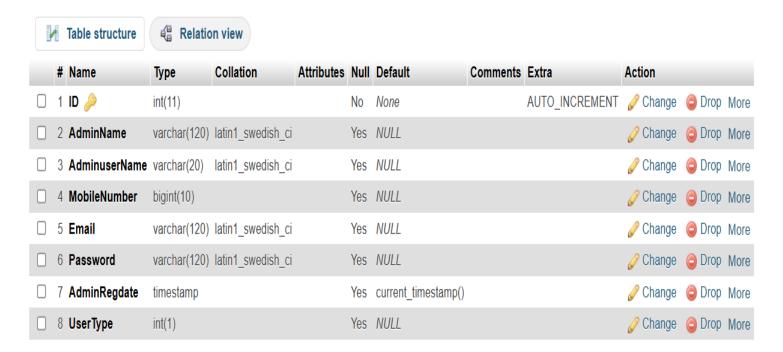
Sub-Admin Module:

- Dashboard: View total bookings and their statuses (new, accepted, rejected).
- Boat Management: Sub-admins can add, update, or delete boats.
- **Booking Management**: Can view and manage user bookings.
- **Reports:** Generate booking reports based on dates.
- **Profile & Password**: Can update profile and change password.

DATA STRUCTURE SNAP SHOT

DATA DICTIONERY: -The data dictionary stores descriptions of data items, structures, and how they relate to system processes. A data dictionary used for database design in this project is mentioned. Care was taken during the database design to allow future expansion based on the growing needs of the boat rental system.

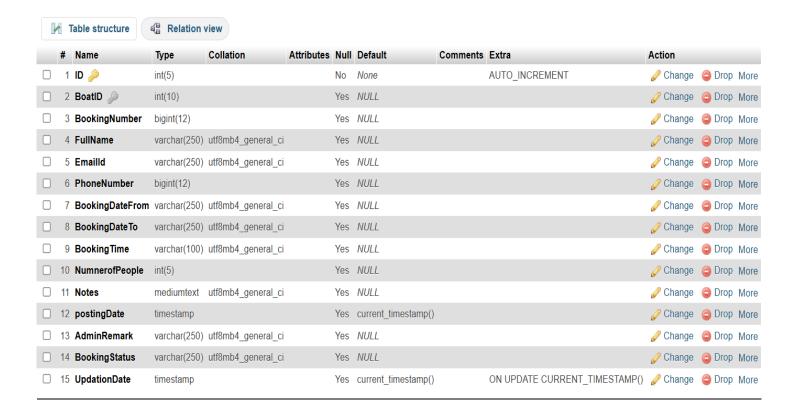
DATA DICTIONARY OF ADMIN TABLE



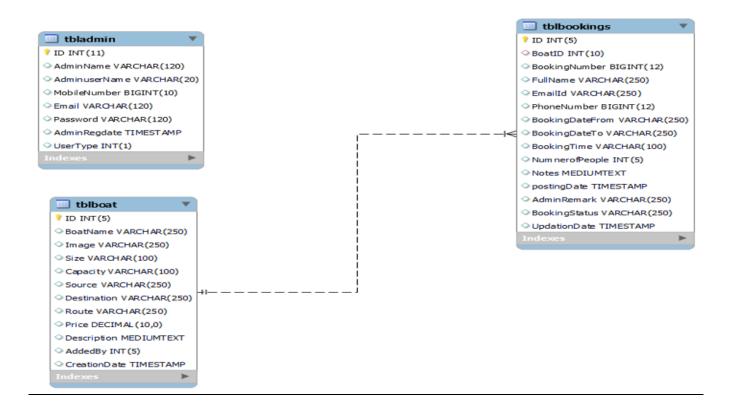
DATA DICTIONARY OF BOAT TABLE

1	Table structure	Relat	ion view								
#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra	Action		
1	ID 🔑	int(5)			No	None		AUTO_INCREMENT		Drop	More
2	BoatName	varchar(250)	utf8mb4_general_ci		Yes	NULL			Change	Drop	More
3	Image	varchar(250)	utf8mb4_general_ci		Yes	NULL				Drop	More
4	Size	varchar(100)	utf8mb4_general_ci		Yes	NULL			Change	Drop	More
5	Capacity	varchar(100)	utf8mb4_general_ci		Yes	NULL				Drop	More
6	Source	varchar(250)	utf8mb4_general_ci		Yes	NULL			Change	Drop	More
7	Destination	varchar(250)	utf8mb4_general_ci		Yes	NULL				Drop	More
8	Route	varchar(250)	utf8mb4_general_ci		Yes	NULL			Change	Drop	More
9	Price	decimal(10,0)			Yes	NULL				Drop	More
10	Description	mediumtext	utf8mb4_general_ci		Yes	NULL			Change	Drop	More
11	AddedBy	int(5)			Yes	NULL				Drop	More
12	CreationDate	timestamp			Yes	current_timestamp()				Drop	More

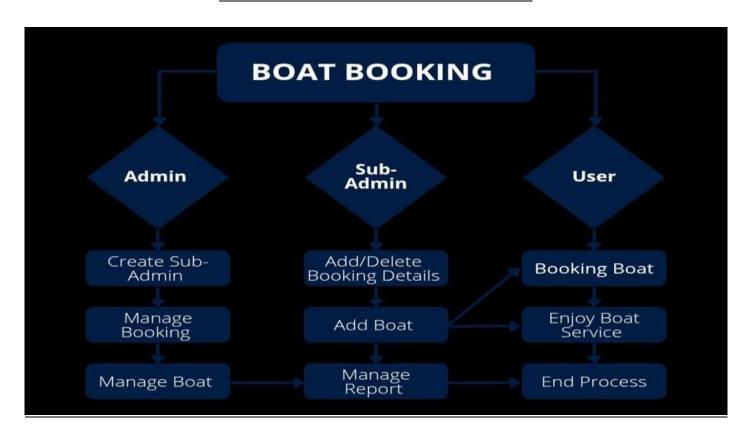
DATA DICTIONARY OF BOOKING TABLE



DATABASE SCHEMA OF BBS



PROCESS LOGIC DIAGRAM OF BBS



SCOPE AND FUTURE ENHANCEMENT

The scope of a Boat Booking System is wide and can be customized to suit the specific needs of boat rental businesses. With its ability to improve customer service, streamline operations, and digitally manage bookings, this system is an essential tool for modern boat rental services.

- ❖ The future scope of this system is also promising as tourism and online booking services continue to grow with digital transformation.
 - Integration with Artificial Intelligence (AI) for dynamic pricing and customer insights.
 - Support for virtual boat tours or video previews before booking.
 - Integration with travel portals or tour packages for broader customer reach.
 - Accessible design for elderly or differently-abled users.
 - Real-time tracking of boat availability and maintenance schedules.
 - Mobile apps for Android/iOS and real-time notifications for bookings, cancellations, etc.

IMPLEMENTATION METHODOLOGY

Implementation of a tested system is done on the actual location with the actual hardware, software, and users in place. To implement this Boat Booking System, the following are necessary:

- A live web server or hosting platform
- Proper domain setup for customer access
- Access for admins, sub-admins, and customers
- Real-time testing with actual booking data and boat listings

This project runs on the internet or intranet, so I have to select internet supportive software. For implementing this software a webserver is required. I have to install IIS (internet information service). Know this project is web-based so it will need a web-browser which will act as its interface, so for this project install a web-browser capable of providing proper interface to this project such as internet Explorer/mozilla Firefox/opera etc, and many other browser and for back-end operation, I have to install ORACLE 9i which handle all the work related to database query and updation as required by the software. In future also use better databases. We know that this project will be developed on heavy platform ASPJAVA with c#, so there is a requirement of an advanced processor and proper RAM and other advanced Hardware configuration.

- ✓ Create a separate user for this application: A user named as "admin" with the password "pass" is to be created for storing the data in a separate place. Storing data under a separate user will protect the data. Oracle Navigator can be used for creating the said username and password.
- ✓ Create required tables: The structure of tables required for this project (Detail given in the database design section) is to be created in the said user. The SQL statement CREATE can be used for creating such tables.

TESTING

Software testing consists of the following stages.

a) TEST PLAN DEVELOPMENT:-

The importance of software testing and its implications need not be emphasized. Software testing is a critical element of software quality assurance and represents the ultimate review of specifications, design and coding. The main objective of testing is to uncover a host of errors, systematically, with minimum effort and time. It improves the reliability of the software.

b) TESTING STRATEGY:-

A testing strategy explains how to conduct a test to uncover all the errors with minimum possible time and effort. It should be flexible enough to promote customization that may be necessary in due course of the development process.

c) **UNIT TESTING:**-

Unit testing focuses verification effort on the smallest unit of a software module using the detailed design criteria. Process specifications testing are done to uncover errors within the boundaries

of module. All modules must be successful in the unit test before the start of the integration testing. The software developed for e-banking is tested module wise by giving normal values and extreme values as input. All the bugs have been identified and removed. The software designed is tested module wise. Before using the software, an employee has to give the organization name and password.

In the next stage he has to provide division name, employee ID and password. If any of this information is wrong, the system gives an error message- "invalid user and password"

INTEGRATION TESTING:

It is a systematic technique for constructing different program modules into an integrated software structure. This test uncovers the errors during the integration process. The integration aspect is tested after integrating all the modules and validated.

VALIDATION TESTING:-

After the culmination of integration testing the software is ready as per the specification. But it has to be validated as per the specification and to uncover the unexpected future errors and to improve its reliability. The random value and boundary values as input is fed to the software developed and studied the software performance and validated

TEST CASE DESIGN

The techniques that are used in deriving the test cases are explained below.

CONDITION TESTING:-

Condition testing is a test case design method that exercises the logical conditions contained in the program. The possible components in a condition statement are a Boolean operator, Boolean variable, relational operator, arithmetic expression and parenthesis.

BOUNDARY VALUE ANALYSIS:-

Boundary value analysis leads to the selection of test cases that exercise the boundary conditions or boundary values. It is observed that a large number of errors tend to appear at the boundaries of the input domain than in the center. The boundary condition is tested by inserting values beyond specification/availability of project allocations.

EQUIVALENCE PARTITIONING:-

Equivalence portioning is a black box testing method that divides the input domain of a program into classes of data from which test cases can be derived. A typical test uncovers a class of errors that might otherwise require many more test cases before the error is observed. Equivalence classes for input determine the valid and invalid inputs for the program

LIMITATIONSANDFURTHER ENHANCEMENTS

LIMITATIONS:

Despite its usefulness, the Boat Booking System has a few limitations and challenges in its current version:

- Reliability of online payment gateways can affect transaction success.
- Lack of integration with other travel or rental systems, which may limit broader usage.
- Requires internet access, which may not be available in remote locations.

RECOMMENDED AREAS FOR FURTHER RESEARCH

As online booking and tourism services continue to evolve, there are several areas that can be explored to enhance this system:

- 1. Integration with GPS tracking, automatic boat availability updates, and mobile app-based check-ins.
- 2. Research into standardized APIs for integrating the system with external travel platforms and payment services.
- 3. Development of internal data formats and communication protocols for smoother integration with future modules like feedback systems, review analytics.

SECURITY MECHANISM

Implementation of security is a key issue in any software development. Different applications use different kinds of security mechanisms according to their needs.

In the Boat Booking System, the implementation of security has been applied at the user level.

The system authenticates users through username and password before granting access to the system's features.

Only authorized users with valid User ID and Password can access the system.

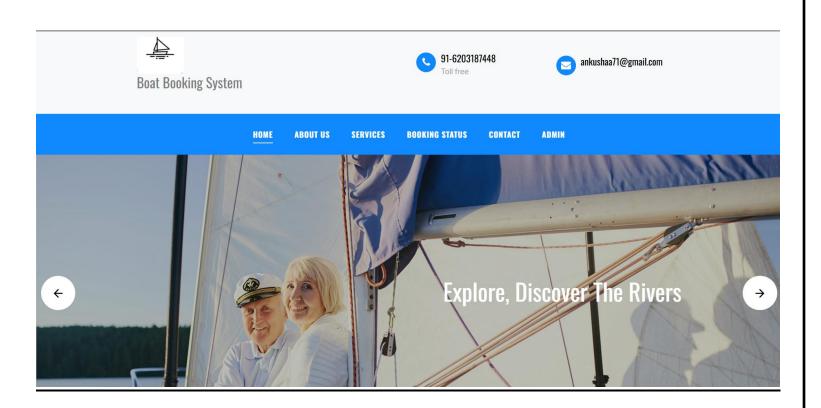
The admin is responsible for creating or removing users and managing access rights.

At the data level, validations and constraints ensure only valid data is stored in the database.

The system includes an authentication mechanism, and users can change their passwords.

Passwords are stored as VARCHAR, allowing both letters and numbers for stronger security.

PROJECT OUTPUT SCREEN





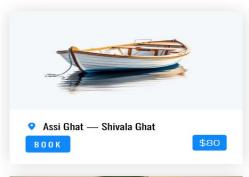
About Us Welcome To Our Website

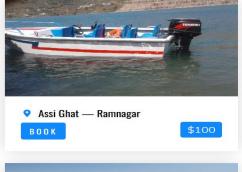
Discover the perfect escape on the water with our premium boat booking service. Whether you're looking for a peaceful cruise or a fun-filled adventure, we're here to make it special and hassle-free.

Let the waves carry your worries away. With comfort, safety, and style at the heart of our service, your unforgettable journey starts here.

Destination

Our Destinations











Book Now





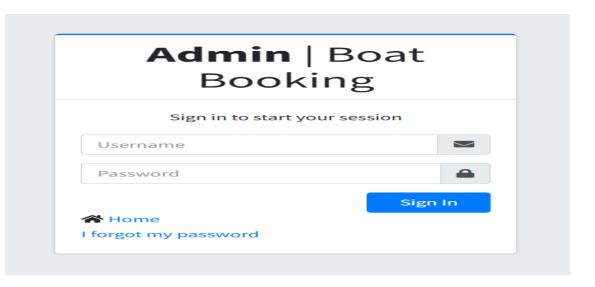
Full Name: Date From: Date To: Time: Email Address Phone Number

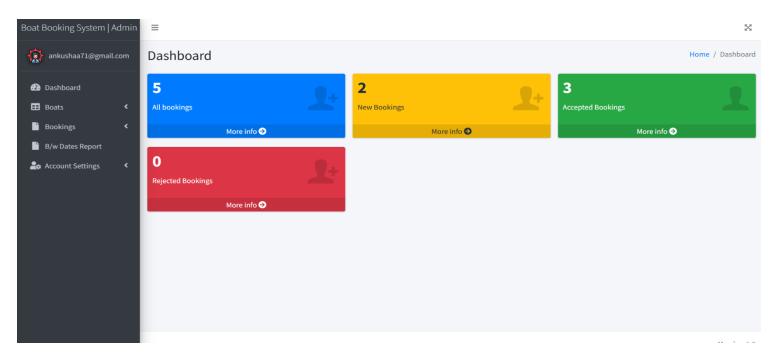
Check Booking Status

Email Address Phone Number

CHECK NOW

#	Bookings No	Name	Email Id	Mobile No	No. People	Boking Date/Time	Posting Date	Status	Action
1	8541693243	Ankush Singh	ankush@gmail.com	6203556455	1	2025-07- 10/05:08	2025- 07-01 15:09:38	Not Processed Yet	VIEW DETAILS





Boat Details

Name of Boat

Enter Name of Boat

Image

Choose File No file chosen

Size

Choose Size of Boat

Capacity of Person

Enter Capacity of Boat

Price Per Person

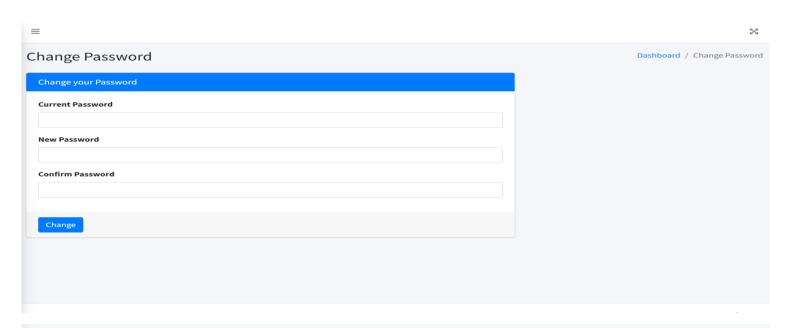
Enter Price Per Person

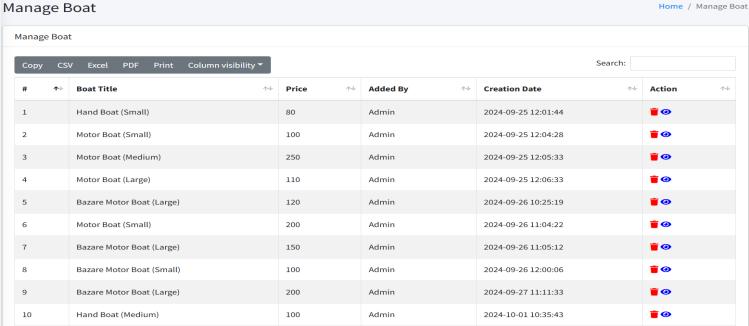
Source

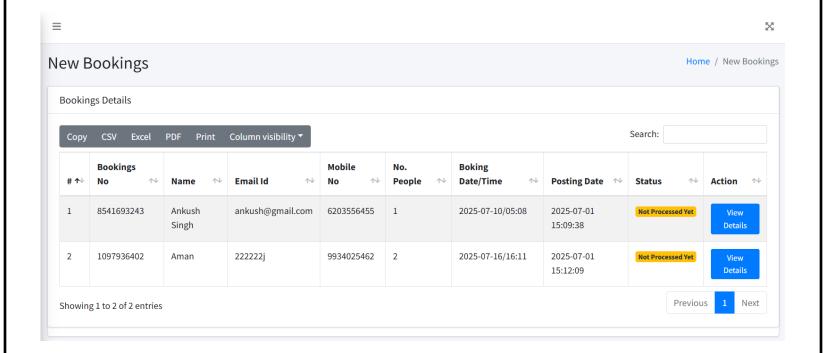
Enter Source

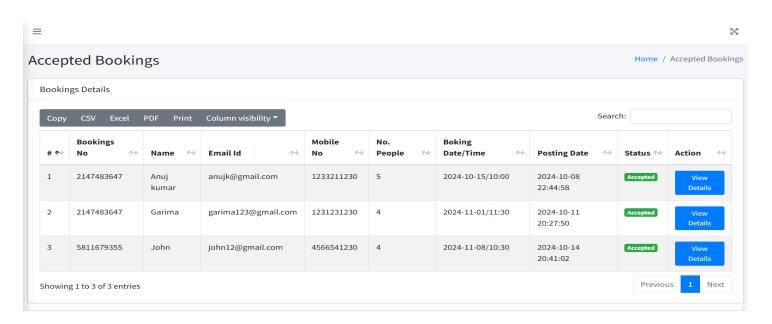
Destination

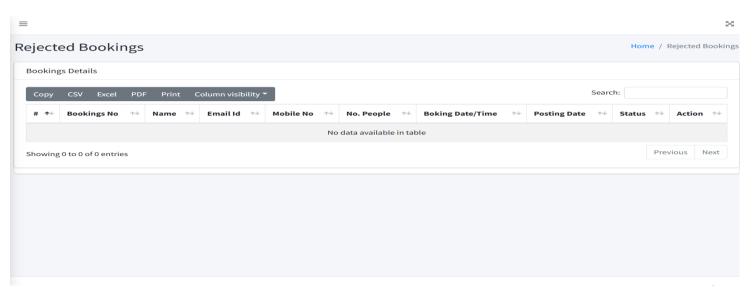
Enter Destination

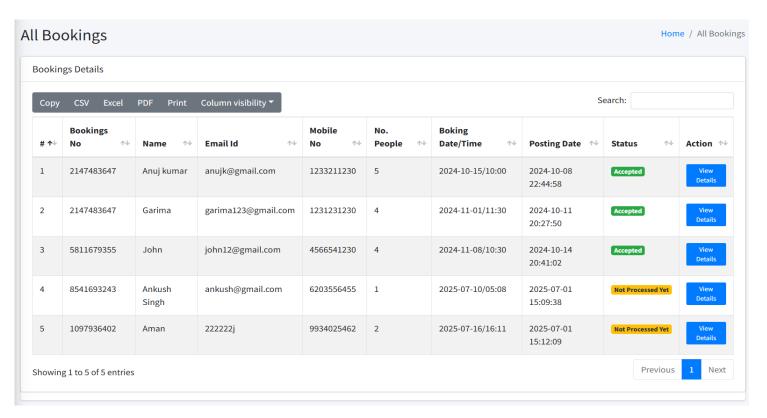












Source Code of HMS

Source Code of Home Screen

```
enfig.php
<?php
//time zone
date_default_timezone_set('Asia/Kolkata');
//database connection
$con=mysqli_connect("localhost","root","","bbsdb","3307");
if(mysqli_connect_errno()){
echo "Connection Fail".mysqli_connect_error();
    ?>
  index.php
   <?php
   session_start();
   include('includes/config.php');
   if(isset($_POST['login']))
     $uname=$_POST['username'];
     $Password=md5($_POST['inputpwd']);
```

 $query=mysqli_query(con,"select ID,AdminuserName,UserType from tbladminuserName,UserType fro$

```
where AdminuserName='$uname' && Password='$Password' ");
  $ret=mysqli_fetch_array($query);
  if($ret>o){
   $_SESSION['aid']=$ret['ID'];
   $_SESSION['uname']=$ret['AdminuserName'];
   $_SESSION['utype']=$ret['UserType'];
   header('location:dashboard.php');
  else{
  echo "<script>alert('Invalid Details.');</script>";
 ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | Login</title>
 <!-- Google Font: Source Sans Pro -->
 <link rel="stylesheet"</pre>
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 <link rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
 <!-- icheck bootstrap -->
 <link rel="stylesheet" href="plugins/icheck-bootstrap/icheck-bootstrap.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
</head>
```

```
<body class="hold-transition login-page">
<div class="login-box">
 <!-- /.login-logo -->
 <div class="card card-outline card-primary">
  <div class="card-header text-center">
   <a href="index.php" class="h1"><b>Admin</b> | Boat Booking</a>
  </div>
  <div class="card-body">
   Sign in to start your session
   <form method="post">
    <div class="input-group mb-3">
     <input type="text" class="form-control" placeholder="Username"</pre>
name="username" required>
     <div class="input-group-append">
      <div class="input-group-text">
       <span class="fas fa-envelope"></span>
      </div>
     </div>
    </div>
    <div class="input-group mb-3">
     <input type="password" class="form-control" placeholder="Password"</pre>
name="inputpwd" required>
     <div class="input-group-append">
      <div class="input-group-text">
       <span class="fas fa-lock"></span>
      </div>
     </div>
    </div>
    <div class="row">
     <div class="col-8">
```

```
</div>
     <!-- /.col -->
     <div class="col-4">
      <button type="submit" class="btn btn-primary btn-block" name="login">Sign
In</button>
     </div>
     <!-- /.col -->
    </div>
    <i class="fas fa-home"></i>
    <a href="../index.php">Home</a>
   </form>
   <a href="password-recovery.php">I forgot my password</a>
   </div>
  <!-- /.card-body -->
 </div>
 <!-- /.card -->
</div>
<!-- /.login-box -->
<!-- jQuery -->
<script src="plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
```

```
<!-- AdminLTE App -->
<script src="dist/js/adminlte.min.js"></script>
</body>
</html>
```

💏 dashboard.php

```
<?php session_start();
// Database Connection
include('includes/config.php');
//Validating Session
if(strlen($_SESSION['aid'])==o)
 {
header('location:index.php');
else{ ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | Dashboard</title>
 <!-- Google Font: Source Sans Pro -->
 <link rel="stylesheet"</pre>
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 <link rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
```

```
<!-- Ionicons -->
 k rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.o.1/css/ionicons.min.css">
 <!-- Tempusdominus Bootstrap 4 -->
 <link rel="stylesheet" href="plugins/tempusdominus-bootstrap-4/css/tempusdominus-</pre>
bootstrap-4.min.css">
 <!-- iCheck -->
 <link rel="stylesheet" href="plugins/icheck-bootstrap/icheck-bootstrap.min.css">
 <!-- JQVMap -->
 <link rel="stylesheet" href="plugins/jqvmap/jqvmap.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
 <!-- overlayScrollbars -->
 <link rel="stylesheet" href="plugins/overlayScrollbars/css/OverlayScrollbars.min.css">
 <!-- Daterange picker -->
 <link rel="stylesheet" href="plugins/daterangepicker/daterangepicker.css">
 <!-- summernote -->
 <link rel="stylesheet" href="plugins/summernote/summernote-bs4.min.css">
</head>
<body class="hold-transition sidebar-mini layout-fixed">
<div class="wrapper">
 <!-- Navbar -->
<?php include_once('includes/navbar.php');?>
 <!-- Main Sidebar Container -->
<?php include_once('includes/sidebar.php');?>
  <!-- Sidebar -->
```

```
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
 <!-- Content Header (Page header) -->
 <div class="content-header">
  <div class="container-fluid">
   <div class="row mb-2">
    <div class="col-sm-6">
     <h1 class="m-o">Dashboard</h1>
    </div><!-- /.col -->
    <div class="col-sm-6">

    class="breadcrumb float-sm-right">

      <a href="dashboard.php">Home</a>
      Dashboard
     </div><!-- /.col -->
   </div><!-- /.row -->
  </div><!-- /.container-fluid -->
 </div>
 <!-- /.content-header -->
 <!-- Main content -->
 <section class="content">
  <div class="container-fluid">
   <!-- Small boxes (Stat box) -->
   <div class="row">
    <?php if($_SESSION['utype']==1):?>
    <div class="col-lg-4 col-6">
     <!-- small box -->
```

```
<div class="small-box bg-info">
       <div class="inner">
<?php $query=mysqli_query($con,"select id from tbladmin where UserType=o");</pre>
$subadmincount=mysqli_num_rows($query);
?>
         <h3><?php echo $subadmincount;?></h3>
         Sub Admins
       </div>
       <div class="icon">
         <i class="ion ion-person"></i>
       </div>
       <a href="manage-subadmins.php" class="small-box-footer">More info <i
class="fas fa-arrow-circle-right"></i></a>
      </div>
     </div>
    <?php endif;?>
     <!-- ./col -->
     <div class="col-lg-4 col-6">
      <!-- small box -->
      <div class="small-box bg-primary">
       <div class="inner">
<?php $query1=mysqli_query($con,"select * from tblbookings");</pre>
$allbookings=mysqli_num_rows($query1);
?>
         <h3><?php echo $allbookings;?></h3>
         All bookings
```

```
</div>
        <div class="icon">
         <i class="ion ion-person-add"></i>
        </div>
       <a href="all-booking.php" class="small-box-footer">More info <i class="fas fa-
arrow-circle-right"></i>
      </div>
     </div>
     <!-- ./col -->
     <div class="col-lg-4 col-6">
      <!-- small box -->
      <div class="small-box bg-warning">
        <div class="inner">
<?php $query3=mysqli_query($con,"select * from tblbookings where (BookingStatus is
null || BookingStatus=")");
$newbookings=mysqli_num_rows($query3);
?>
         <h3><?php echo $newbookings;?></h3>
         New Bookings
        </div>
        <div class="icon">
         <i class="ion ion-person-add"></i>
        </div>
       <a href="new-bookigs.php" class="small-box-footer">More info <i class="fas fa-
arrow-circle-right"></i>
      </div>
     </div>
     <!-- ./col -->
```

```
<hr />
```

```
<div class="col-lg-4 col-6">
       <!-- small box -->
      <div class="small-box bg-success">
        <div class="inner">
<?php $query11=mysqli_query($con,"select * from tblbookings where</pre>
(BookingStatus='Accepted')");
$acceptedbookings=mysqli_num_rows($query11);
?>
         <h3><?php echo $acceptedbookings;?></h3>
         Accepted Bookings
        </div>
        <div class="icon">
         <i class="ion ion-person"></i>
        </div>
        <a href="accepted-bookings.php" class="small-box-footer">More info <i
class="fas fa-arrow-circle-right"></i></a>
       </div>
     </div>
     <!-- ./col -->
     <div class="col-lg-4 col-6">
       <!-- small box -->
      <div class="small-box bg-danger">
        <div class="inner">
<?php $query12=mysqli_query($con,"select * from tblbookings where
(BookingStatus='Rejected')");
```

```
$rejectedbookings=mysqli_num_rows($query12);
?>

<h3><?php echo $rejectedbookings;?></h3>

Rejected Bookings
</div>
<div class="icon">
<i class="ion ion-person-add"></i>
</div>
<a href="rejected-bookings.php" class="small-box-footer">More info <i class="fas fa-arrow-circle-right"></div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</di>
</di>
```

```
</div>
    <!-- /.row -->
   </div><!-- /.container-fluid -->
  </section>
  <!-- /.content -->
 </div>
 <!-- /.content-wrapper -->
<?php include_once('includes/footer.php');?>
</div>
<!-- ./wrapper -->
<!-- jQuery -->
<script src="plugins/jquery/jquery.min.js"></script>
<!-- jQuery UI 1.11.4 -->
<script src="plugins/jquery-ui/jquery-ui.min.js"></script>
<!-- Resolve conflict in jQuery UI tooltip with Bootstrap tooltip -->
<script>
 $.widget.bridge('uibutton', $.ui.button)
</script>
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
```

<!-- ./col -->

```
<!-- ChartJS -->
<script src="plugins/chart.js/Chart.min.js"></script>
<!-- Sparkline -->
<script src="plugins/sparklines/sparkline.js"></script>
<!-- JQVMap -->
<script src="plugins/jqvmap/jquery.vmap.min.js"></script>
<script src="plugins/jqvmap/maps/jquery.vmap.usa.js"></script>
<!-- jQuery Knob Chart -->
<script src="plugins/jquery-knob/jquery.knob.min.js"></script>
<!-- daterangepicker -->
<script src="plugins/moment/moment.min.js"></script>
<script src="plugins/daterangepicker/daterangepicker.js"></script>
<!-- Tempusdominus Bootstrap 4 -->
<script src="plugins/tempusdominus-bootstrap-4/js/tempusdominus-bootstrap-</pre>
4.min.js"></script>
<!-- Summernote -->
<script src="plugins/summernote/summernote-bs4.min.js"></script>
<!-- overlayScrollbars -->
<script src="plugins/overlayScrollbars/js/jquery.overlayScrollbars.min.js"></script>
<!-- AdminLTE App -->
<script src="dist/js/adminlte.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="dist/js/demo.js"></script>
<!-- AdminLTE dashboard demo (This is only for demo purposes) -->
<script src="dist/js/pages/dashboard.js"></script>
</body>
</html>
<?php } ?>
```

💏 all-booking.php

```
<?php session_start();</pre>
error_reporting(o);
include('includes/config.php');
if(strlen($_SESSION['aid'])==o)
header('location:index.php');
else{
 ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | New Bookings</title>
 <!-- Google Font: Source Sans Pro -->
 <link rel="stylesheet"</pre>
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 k rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
 <!-- DataTables -->
 <link rel="stylesheet" href="plugins/datatables-</pre>
bs4/css/dataTables.bootstrap4.min.css">
```

```
<link rel="stylesheet" href="plugins/datatables-</pre>
responsive/css/responsive.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
buttons/css/buttons.bootstrap4.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
</head>
<body class="hold-transition sidebar-mini">
<div class="wrapper">
 <!-- Navbar -->
<?php include_once("includes/navbar.php");?>
 <!-- /.navbar -->
<?php include_once("includes/sidebar.php");?>
 <!-- Content Wrapper. Contains page content -->
 <div class="content-wrapper">
  <!-- Content Header (Page header) -->
  <section class="content-header">
   <div class="container-fluid">
    <div class="row mb-2">
     <div class="col-sm-6">
      <h1>All Bookings</h1>
     </div>
     <div class="col-sm-6">

    class="breadcrumb float-sm-right">

       <a href="dashboard.php">Home</a>
       All Bookings
      </div>
    </div>
```

```
</div><!-- /.container-fluid -->
</section>
<!-- Main content -->
<section class="content">
<div class="container-fluid">
 <div class="row">
  <div class="col-12">
   <div class="card">
   <div class="card">
   <div class="card-header">
    <h3 class="card-title">Bookings Details</h3>
    </div>
    <!-- /.card-header -->
   <div class="card-body">
    <thead>
     #
      Bookings No
      Name
      Email Id
      Mobile No
      No. People
      Boking Date/Time
      Posting Date
       Status
      Action
```

```
</thead>
         <?php $query = mysqli_query($con, "SELECT * FROM tblbookings");</pre>
$cnt=1;
while($result=mysqli_fetch_array($query)){
?>
         <?php echo $cnt;?>
          <?php echo $result['BookingNumber']?>
          <?php echo $result['FullName']?>
          <?php echo $result['EmailId']?>
         <?php echo $result['PhoneNumber']?>
         <?php echo $result['NumnerofPeople']?>
          <?php echo $result['BookingDateFrom']?>/<?php echo
$result['BookingTime']?>
          <?php echo $result['postingDate']?>
          <?php if($result['BookingStatus']=="): ?>
<span class="badge bg-warning text-dark">Not Processed Yet</span>
         <?php elseif($result['BookingStatus']=='Accepted'): ?>
          <span class="badge bg-success">Accepted</span>
          <?php elseif($result['Rejected']=='Rejected'): ?>
           <span class="badge bg-danger">Rejected</span>
          <?php endif;?>
          <a href="booking-details.php?bid=<?php echo $result['ID'];?>" title="View Details"
class="btn btn-primary btn-xs"> View Details</a>
```

```
<?php $cnt++;} ?>
          </div>
        <!-- /.card-body -->
       </div>
       <!-- /.card -->
     </div>
     <!-- /.col -->
    </div>
    <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
  </section>
  <!-- /.content -->
 </div>
 <!-- /.content-wrapper -->
<?php include_once('includes/footer.php');?>
 <!-- Control Sidebar -->
 <aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
 </aside>
 <!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->
<!-- jQuery -->
```

```
<script src="plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- DataTables & Plugins -->
<script src="plugins/datatables/jquery.dataTables.min.js"></script>
<script src="plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
<script src="plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="plugins/jszip/jszip.min.js"></script>
<script src="plugins/pdfmake/pdfmake.min.js"></script>
<script src="plugins/pdfmake/vfs_fonts.js"></script>
<script src="plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
<!-- AdminLTE App -->
<script src="dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="dist/js/demo.js"></script>
<!-- Page specific script -->
<script>
$(function () {
  $("#example1").DataTable({
   "responsive": true, "lengthChange": false, "autoWidth": false,
   "buttons": ["copy", "csv", "excel", "pdf", "print", "colvis"]
  }).buttons().container().appendTo('#example1_wrapper .col-md-6:eq(o)');
  $('#example2').DataTable({
   "paging": true,
   "lengthChange": false,
```

```
"searching": false,
    "ordering": true,
    "info": true,
    "autoWidth": false,
    "responsive": true,
    });
});
</script>
</body>
</html>
<?php } ?>
```

nbooking-details.php

```
<?php session_start();
//error_reporting(o);
// Database Connection
include('includes/config.php');
//Validating Session
if(strlen($_SESSION['aid'])==o)
{
header('location:index.php');
}
else{

if(isset($_POST['submit'])){
$bid=intval($_GET['bid']);
$estatus=$_POST['status'];
$oremark=$_POST['officialremak'];</pre>
```

```
$query=mysqli_query($con,"update tblbookings set
AdminRemark='$oremark',BookingStatus='$estatus' where ID='$bid'");
if($query){
echo "<script>alert('Booking Details Updated successfully.');</script>";
echo "<script type='text/javascript'> document.location = 'all-booking.php'; </script>";
} else {
echo "<script>alert('Something went wrong. Please try again.');</script>";
}
}
 ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | Booking Details</title>
 <!-- Google Font: Source Sans Pro -->
 k rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 <link rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
 <!-- DataTables -->
 <link rel="stylesheet" href="plugins/datatables-</pre>
bs4/css/dataTables.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
responsive/css/responsive.bootstrap4.min.css">
```

```
<link rel="stylesheet" href="plugins/datatables-</pre>
buttons/css/buttons.bootstrap4.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
</head>
<body class="hold-transition sidebar-mini">
<div class="wrapper">
 <!-- Navbar -->
<?php include_once("includes/navbar.php");?>
 <!-- /.navbar -->
<?php include_once("includes/sidebar.php");?>
 <!-- Content Wrapper. Contains page content -->
 <div class="content-wrapper">
  <!-- Content Header (Page header) -->
  <section class="content-header">
   <div class="container-fluid">
    <div class="row mb-2">
     <div class="col-sm-6">
      <hi>Booking Details</hi>
     </div>
     <div class="col-sm-6">

    class="breadcrumb float-sm-right">

       cli class="breadcrumb-item"><a href="dashboard.php">Home</a>
       Booking Details
      </div>
    </div>
   </div><!-- /.container-fluid -->
```

```
</section>
  <!-- Main content -->
  <section class="content">
   <div class="container-fluid">
    <div class="row">
     <div class="col-12">
      <div class="card">
      <div class="card">
      <div class="card-header">
       <h3 class="card-title">Booking Details</h3>
      </div>
      <!-- /.card-header -->
      <div class="card-body">
       <?php $bid=intval($_GET['bid']);</pre>
query=mysqli_query(con,"select tblbookings.*, tblboat.ID,tblboat.BoatName from
tblbookings join tblboat on tblboat.ID=tblbookings.BoatID where
tblbookings.ID='$bid'");
$cnt=1;
while($result=mysqli_fetch_array($query)){
?>
   Booking Number
         <?php echo $result['BookingNumber']?>
```

```
 Name
        <?php echo $result['FullName']?>
        Email Id
       <?php echo $result['EmailId']?>
        Mobile No
        <?php echo $result['PhoneNumber']?>
        No of Peoples
       <?php echo $result['NumnerofPeople']?>
       Bookingd Date From - Bookingd Date To
       <?php echo $result['BookingDateFrom']?> to <?php echo
$result['BookingDateTo']?>
       Booking Time
       <?php echo $result['BookingTime']?>
      Posting Date
        <?php echo $result['postingDate']?>
        Boat Name
       <?php echo $result['BoatName']?> <a href='edit-boat.php?bid=<?php
echo $result['BoatID']; ?>'> View Details</a>
```

```
<?php if($result['BookingStatus']!="):?>
     Booking Status
         <?php if($result['BookingStatus']=="): ?>
<span class="badge bg-warning text-dark">Not Processed Yet</span>
        <?php elseif($result['BookingStatus']=='Accepted'): ?>
         <span class="badge bg-success">Accepted</span>
         <?php elseif($result['Rejected']=='Rejected'): ?>
          <span class="badge bg-danger">Rejected</span>
         <?php endif;?>
         Updation Date
         <?php echo $result['UpdationDate']?>
         Remark
         <?php echo $result['AdminRemark']?>
        <?php endif;?>
<?php if($result['BookingStatus']=="):?>
<button type="button" class="btn btn-info" data-toggle="modal" data-
target="#myModal">Take Action</button>
<?php endif;?>
    <?php $cnt++;} ?>
```

```
</div>
       <!-- /.card-body -->
      </div>
      <!-- /.card -->
     </div>
     <!-- /.col -->
    </div>
    <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
  </section>
  <!-- /.content -->
 </div>
<!-- /.content-wrapper -->
<?php include_once('includes/footer.php');?>
</div>
<!-- ./wrapper -->
<div id="myModal" class="modal fade" role="dialog">
 <div class="modal-dialog">
  <!-- Modal content-->
  <div class="modal-content">
   <div class="modal-header">
    <h4 class="modal-title">Update Booking Satus</h4>
```

```
</div>
   <div class="modal-body">
    <form name="takeaction" method="post">
     <select class="form-control" name="status" id="status" required>
      <option value="">Select Booking Status
      <option value="Accepted">Accepted</option>
      <option value="Rejected">Rejected</option>
     </select>
    <textarea class="form-control" name="officialremak" placeholder="Official"
Remark" rows="5" required></textarea>
    <input type="submit" class="btn btn-primary" name="submit" value="update">
    </form>
   </div>
   <div class="modal-footer">
    <button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
   </div>
  </div>
 </div>
</div>
```

```
<script src="plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- DataTables & Plugins -->
<script src="plugins/datatables/jquery.dataTables.min.js"></script>
<script src="plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
<script src="plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="plugins/jszip/jszip.min.js"></script>
<script src="plugins/pdfmake/pdfmake.min.js"></script>
<script src="plugins/pdfmake/vfs_fonts.js"></script>
<script src="plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
<!-- AdminLTE App -->
<script src="dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="dist/js/demo.js"></script>
<!-- Page specific script -->
<script>
$(function () {
  $("#example1").DataTable({
   "responsive": true, "lengthChange": false, "autoWidth": false,
   "buttons": ["copy", "csv", "excel", "pdf", "print", "colvis"]
  }).buttons().container().appendTo('#example1_wrapper .col-md-6:eq(o)');
  $('#example2').DataTable({
   "paging": true,
   "lengthChange": false,
```

```
"searching": false,
       "ordering": true,
       "info": true,
       "autoWidth": false,
       "responsive": true,
     });
    });
   </script>
   <script type="text/javascript">
    //For report file
    $('#rtable').hide();
    $(document).ready(function(){
    $('#status').change(function(){
    if($('#status').val()=='Accepted')
    $('#rtable').show();
    jQuery("#table").prop('required',true);
    else{
    $('#rtable').hide();
    }
   })})
   </script>
   </body>
   </html>
<?php } ?>
```

```
<?php session_start();
error_reporting(o);
// Database Connection
include('includes/config.php');
//Validating Session
if(strlen($_SESSION['aid'])==o)
header('location:index.php');
}
else{
//Code For Deletion the classes
if($_GET['action']=='delete'){
$tid=intval($_GET['bid']);
$query=mysqli_query($con,"delete from tblboat where ID='$bid'");
if($query){
echo "<script>alert('Boat details deleted successfully.');</script>";
echo "<script type='text/javascript'> document.location = 'manage-boat.php'; </script>";
} else {
echo "<script>alert('Something went wrong. Please try again.');</script>";
}
}
 ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | Manage Boat</title>
 <!-- Google Font: Source Sans Pro -->
 k rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 <link rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
 <!-- DataTables -->
 <link rel="stylesheet" href="plugins/datatables-</pre>
bs4/css/dataTables.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
responsive/css/responsive.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
buttons/css/buttons.bootstrap4.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
</head>
<body class="hold-transition sidebar-mini">
<div class="wrapper">
 <!-- Navbar -->
<?php include_once("includes/navbar.php");?>
 <!-- /.navbar -->
<?php include_once("includes/sidebar.php");?>
 <!-- Content Wrapper. Contains page content -->
 <div class="content-wrapper">
  <!-- Content Header (Page header) -->
  <section class="content-header">
```

<div class="container-fluid">

```
<div class="row mb-2">
  <div class="col-sm-6">
   <hi>Manage Boat</hi>
  </div>
  <div class="col-sm-6">

    class="breadcrumb float-sm-right">

    cli class="breadcrumb-item"><a href="dashboard.php">Home</a>
    Manage Boat
   </div>
 </div>
 </div><!-- /.container-fluid -->
</section>
<!-- Main content -->
<section class="content">
 <div class="container-fluid">
 <div class="row">
  <div class="col-12">
   <div class="card">
   <div class="card">
    <div class="card-header">
     <h3 class="card-title">Manage Boat</h3>
    </div>
    <!-- /.card-header -->
    <div class="card-body">
     <thead>
```

```
#
         Boat Title
         Price
         Added By
         Creation Date
         Action
         </thead>
         <?php $query=mysqli_query($con,"select AdminName,tblboat.ID as</pre>
bid,tblboat.BoatName,tblboat.Price,tblboat.Size,tblboat.CreationDate from tblboat
left join tbladmin on tbladmin.ID=tblboat.AddedBy");
$cnt=1;
while($result=mysqli_fetch_array($query)){
?>
         <?php echo $cnt;?>
         <?php echo $result['BoatName']?> (<?php echo $result['Size']?>)
          <?php echo $result['Price']?>
         <?php echo $result['AdminName']?>
         <?php echo $result['CreationDate']?>
         <a href="manage-boat.php?action=delete&&bid=<?php echo $result['bid']; ?>"
style="color:red;" title="Delete this record" onclick="return confirm('Do you really want
to delete this record?');"><i class="fa fa-trash" aria-hidden="true"></i> </a><a
href="edit-boat.php?bid=<?php echo $result['bid']; ?>" style="color:blue;"><i class="fa
fa-eye" aria-hidden="true"></i> </a>
<?php $cnt++;} ?>
```

```
</div>
        <!-- /.card-body -->
       </div>
      <!-- /.card -->
     </div>
     <!-- /.col -->
    </div>
    <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
  </section>
  <!-- /.content -->
 </div>
 <!-- /.content-wrapper -->
<?php include_once('includes/footer.php');?>
 <!-- Control Sidebar -->
 <aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
 </aside>
 <!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->
<!-- jQuery -->
<script src="plugins/jquery/jquery.min.js"></script>
```

```
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- DataTables & Plugins -->
<script src="plugins/datatables/jquery.dataTables.min.js"></script>
<script src="plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
<script src="plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="plugins/jszip/jszip.min.js"></script>
<script src="plugins/pdfmake/pdfmake.min.js"></script>
<script src="plugins/pdfmake/vfs_fonts.js"></script>
<script src="plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
<!-- AdminLTE App -->
<script src="dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="dist/js/demo.js"></script>
<!-- Page specific script -->
<script>
$(function () {
  $("#example1").DataTable({
   "responsive": true, "lengthChange": false, "autoWidth": false,
   "buttons": ["copy", "csv", "excel", "pdf", "print", "colvis"]
  }).buttons().container().appendTo('#example1_wrapper .col-md-6:eq(o)');
  $('#example2').DataTable({
   "paging": true,
   "lengthChange": false,
   "searching": false,
```

```
"ordering": true,
    "info": true,
    "autoWidth": false,
    "responsive": true,
    });
    });
    </script>
    </body>
    </html>
<?php } ?>
```

manage-subadmins.php

```
<?php session_start();
error_reporting(o);
// Database Connection
include('includes/config.php');
//Validating Session
if(strlen($_SESSION['aid'])==o)
{
header('location:index.php');
}
else{
//Code For Deletion the subadmin
if($_GET['action']=='delete'){
ssubadminid=intval($_GET['said']);
$query=mysqli_query($con,"delete from tbladmin where ID='ssubadminid''');
if($query){
echo "<script>alert('Sub admin record deleted successfully.');</script>";
echo "<script type='text/javascript'> document.location = 'manage-subadmins.php';
```

```
</script>";
} else {
echo "<script>alert('Something went wrong. Please try again.');</script>";
}
}
 ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | Manage Sub Admins</title>
 <!-- Google Font: Source Sans Pro -->
 k rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 <link rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
 <!-- DataTables -->
 <link rel="stylesheet" href="plugins/datatables-</pre>
bs4/css/dataTables.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
responsive/css/responsive.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
buttons/css/buttons.bootstrap4.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
</head>
<body class="hold-transition sidebar-mini">
<div class="wrapper">
```

```
<!-- Navbar -->
<?php include_once("includes/navbar.php");?>
 <!-- /.navbar -->
<?php include_once("includes/sidebar.php");?>
<!-- Content Wrapper. Contains page content -->
 <div class="content-wrapper">
 <!-- Content Header (Page header) -->
  <section class="content-header">
   <div class="container-fluid">
    <div class="row mb-2">
     <div class="col-sm-6">
     <h1>Manage Sub Admins</h1>
     </div>
     <div class="col-sm-6">

    class="breadcrumb float-sm-right">

      <a href="dashboard.php">Home</a>
      Manage Sub Admins
      </div>
    </div>
   </div><!-- /.container-fluid -->
  </section>
  <!-- Main content -->
  <section class="content">
   <div class="container-fluid">
    <div class="row">
     <div class="col-12">
```

```
<div class="card">
     <div class="card">
     <div class="card-header">
      <h3 class="card-title">Sub Admin Details</h3>
     </div>
     <!-- /.card-header -->
     <div class="card-body">
      <thead>
       #
        Username
        Full Name
        Email ID
        Mobile Number
        Reg. Date
        Action
       </thead>
       <?php $query=mysqli_query($con,"select * from tbladmin where UserType=o");</pre>
$cnt=1;
while($result=mysqli_fetch_array($query)){
       >
        <?php echo $cnt;?>
        <?php echo $result['AdminuserName']?>
```

?>

```
<?php echo $result['AdminName']?>
<?php echo $result['Email']?>
<?php echo $result['MobileNumber']?>
<?php echo $result['AdminRegdate']?>
<
```

<a href="edit-subadmin.php?said=<?php echo \$result['ID'];?>" title="Edit Sub Admin Details"> <i class="fa fa-edit" aria-hidden="true"></i>

<a href="manage-subadmins.php?action=delete&&said=<?php echo \$result['ID']; ?>" style="color:red;" title="Delete this record" onclick="return confirm('Do you really want to delete this record?');"><i class="fa fa-trash" aria-hidden="true"></i>

<a href="reset-subadmin-pwd.php?said=<?php echo \$result['ID']; ?>" title="Reset Sub Admin Password"> <i class="fa fa-key" aria-hidden="true"></i>

```
<?php } ?>
  <tfoot>
  #
   Username
   Full Name
   Email ID
   Mobile Number
   Reg. Date
   Action
  </tfoot>
  </div>
 <!-- /.card-body -->
</div>
```

```
<!-- /.card -->
     </div>
     <!-- /.col -->
    </div>
    <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
  </section>
  <!-- /.content -->
 </div>
 <!-- /.content-wrapper -->
<?php include_once('includes/footer.php');?>
 <!-- Control Sidebar -->
 <aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
 </aside>
 <!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->
<!-- jQuery -->
<script src="plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- DataTables & Plugins -->
<script src="plugins/datatables/jquery.dataTables.min.js"></script>
<script src="plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
```

```
<script src="plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="plugins/jszip/jszip.min.js"></script>
<script src="plugins/pdfmake/pdfmake.min.js"></script>
<script src="plugins/pdfmake/vfs_fonts.js"></script>
<script src="plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
<!-- AdminLTE App -->
<script src="dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="dist/js/demo.js"></script>
<!-- Page specific script -->
<script>
 $(function(){
  $("#example1").DataTable({
   "responsive": true, "lengthChange": false, "autoWidth": false,
   "buttons": ["copy", "csv", "excel", "pdf", "print", "colvis"]
  }).buttons().container().appendTo('#example1_wrapper .col-md-6:eq(o)');
  $('#example2').DataTable({
   "paging": true,
   "lengthChange": false,
   "searching": false,
   "ordering": true,
   "info": true,
   "autoWidth": false,
   "responsive": true,
  });
});
</script>
```

```
</body>
</html>
<!php } ?>
```

manage-tables.php

```
<?php session_start();</pre>
error_reporting(o);
// Database Connection
include('includes/config.php');
//Validating Session
if(strlen($_SESSION['aid'])==o)
header('location:index.php');
}
else{
//Code For Deletion the classes
if($_GET['action']=='delete'){
$tid=intval($_GET['tid']);
$query=mysqli_query($con,"delete from tblrestables where id='$tid'");
if($query){
echo "<script>alert('Table details deleted successfully.');</script>";
echo "<script type='text/javascript'> document.location = 'manage-tables.php';
</script>";
} else {
echo "<script>alert('Something went wrong. Please try again.');</script>";
```

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Restaurent Table Booking System | Manage Tables</title>
 <!-- Google Font: Source Sans Pro -->
 k rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 k rel="stylesheet" href="../plugins/fontawesome-free/css/all.min.css">
 <!-- DataTables -->
 <link rel="stylesheet" href="../plugins/datatables-</pre>
bs4/css/dataTables.bootstrap4.min.css">
 <link rel="stylesheet" href="../plugins/datatables-</pre>
responsive/css/responsive.bootstrap4.min.css">
 <link rel="stylesheet" href="../plugins/datatables-</pre>
buttons/css/buttons.bootstrap4.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="../dist/css/adminlte.min.css">
</head>
<body class="hold-transition sidebar-mini">
<div class="wrapper">
 <!-- Navbar -->
<?php include_once("includes/navbar.php");?>
 <!-- /.navbar -->
```

?>

```
<?php include_once("includes/sidebar.php");?>
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
 <!-- Content Header (Page header) -->
 <section class="content-header">
  <div class="container-fluid">
   <div class="row mb-2">
    <div class="col-sm-6">
     <hi>Manage Tables</hi>
    </div>
    <div class="col-sm-6">

    class="breadcrumb float-sm-right">

      class="breadcrumb-item"><a href="dashboard.php">Home</a>
      Manage Tables
     </div>
   </div>
  </div><!-- /.container-fluid -->
 </section>
 <!-- Main content -->
 <section class="content">
  <div class="container-fluid">
   <div class="row">
    <div class="col-12">
     <div class="card">
```

<div class="card">

```
<h3 class="card-title">Table Details</h3>
      </div>
      <!-- /.card-header -->
      <div class="card-body">
       <thead>
        >
        #
        Table No
        Added By
        Creation Date
        Action
        </thead>
        <?php $query=mysqli_query($con,"select AdminName,tblrestables.id as</pre>
tid,tblrestables.tableNumber,tblrestables.creationDate from tblrestables
left join tbladmin on tbladmin.ID=tblrestables.AddedBy");
$cnt=1;
while($result=mysqli_fetch_array($query)){
?>
        <?php echo $cnt;?>
        <?php echo $result['tableNumber']?>
        <?php echo $result['AdminName']?>
        <?php echo $result['creationDate']?>
        <a href="manage-tables.php?action=delete&&tid=<?php echo $result['tid']; ?>"
```

style="color:red;" title="Delete this record" onclick="return confirm('Do you really want

<div class="card-header">

```
to delete this record?');"><i class="fa fa-trash" aria-hidden="true"></i> </a>
<?php $cnt++;} ?>
        <tfoot>
    >
         #
         Table No
         Added By
         Creation Date
         Action
        </tfoot>
       </div>
      <!-- /.card-body -->
     </div>
     <!-- /.card -->
    </div>
    <!-- /.col -->
   </div>
   <!-- /.row -->
  </div>
  <!-- /.container-fluid -->
 </section>
 <!-- /.content -->
</div>
```

<!-- /.content-wrapper -->

```
<?php include_once('includes/footer.php');?>
 <!-- Control Sidebar -->
 <aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
 </aside>
 <!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->
<!-- jQuery -->
<script src="../plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="../plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- DataTables & Plugins -->
<script src="../plugins/datatables/jquery.dataTables.min.js"></script>
<script src="../plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="../plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="../plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
<script src="../plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="../plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="../plugins/jszip/jszip.min.js"></script>
<script src="../plugins/pdfmake/pdfmake.min.js"></script>
<script src="../plugins/pdfmake/vfs_fonts.js"></script>
<script src="../plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="../plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="../plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
<!-- AdminLTE App -->
<script src="../dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
```

```
<script src="../dist/js/demo.js"></script>
   <!-- Page specific script -->
   <script>
    $(function () {
      $("#example1").DataTable({
       "responsive": true, "lengthChange": false, "autoWidth": false,
       "buttons": ["copy", "csv", "excel", "pdf", "print", "colvis"]
      }).buttons().container().appendTo('#example1_wrapper .col-md-6:eq(o)');
      $('#example2').DataTable({
       "paging": true,
       "lengthChange": false,
       "searching": false,
       "ordering": true,
       "info": true,
       "autoWidth": false,
       "responsive": true,
     });
    });
   </script>
   </body>
   </html>
<?php } ?>
 new-bookigs.php
   <?php session_start();
```

error_reporting(o);

//Validating Session

// Database Connection

include('includes/config.php');

```
if(strlen($_SESSION['aid'])==o)
header('location:index.php');
}
else{
 ?>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <title>Boat Booking System | New Bookings</title>
 <!-- Google Font: Source Sans Pro -->
 k rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&disp
lay=fallback">
 <!-- Font Awesome -->
 <link rel="stylesheet" href="plugins/fontawesome-free/css/all.min.css">
 <!-- DataTables -->
 <link rel="stylesheet" href="plugins/datatables-</pre>
bs4/css/dataTables.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
responsive/css/responsive.bootstrap4.min.css">
 <link rel="stylesheet" href="plugins/datatables-</pre>
buttons/css/buttons.bootstrap4.min.css">
 <!-- Theme style -->
 <link rel="stylesheet" href="dist/css/adminlte.min.css">
</head>
<body class="hold-transition sidebar-mini">
```

```
<div class="wrapper">
 <!-- Navbar -->
<?php include_once("includes/navbar.php");?>
 <!-- /.navbar -->
<?php include_once("includes/sidebar.php");?>
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
 <!-- Content Header (Page header) -->
  <section class="content-header">
   <div class="container-fluid">
    <div class="row mb-2">
     <div class="col-sm-6">
     <h1>New Bookings</h1>
     </div>
     <div class="col-sm-6">

    class="breadcrumb float-sm-right">

      <a href="dashboard.php">Home</a>
      New Bookings
      </div>
    </div>
   </div><!-- /.container-fluid -->
  </section>
  <!-- Main content -->
  <section class="content">
   <div class="container-fluid">
    <div class="row">
```

```
<div class="col-12">
     <div class="card">
     <div class="card">
     <div class="card-header">
      <h3 class="card-title">Bookings Details</h3>
     </div>
     <!-- /.card-header -->
     <div class="card-body">
      <thead>
       #
        Bookings No
        Name
        Email Id
        Mobile No
        No. People
        Boking Date/Time
        Posting Date
        Status
        Action
       </thead>
       <?php $query=mysqli_query($con,"select * from tblbookings where (BookingStatus is
null || BookingStatus=")");
$cnt=1;
while($result=mysqli_fetch_array($query)){
```

```
<?php echo $cnt;?>
         <?php echo $result['BookingNumber']?>
         <?php echo $result['FullName']?>
         <?php echo $result['EmailId']?>
         <?php echo $result['PhoneNumber']?>
         <?php echo $result['NumnerofPeople']?>
         <?php echo $result['BookingDateFrom']?>/<?php echo
$result['BookingTime']?>
         <?php echo $result['postingDate']?>
         <?php if($result['BookingStatus']=="): ?>
<span class="badge bg-warning text-dark">Not Processed Yet</span>
        <?php elseif($result['BookingStatus']=='Accepted'): ?>
         <span class="badge bg-success">Accepted</span>
         <?php elseif($result['Rejected']=='Rejected'): ?>
          <span class="badge bg-danger">Rejected</span>
         <?php endif;?>
         <a href="booking-details.php?bid=<?php echo $result['ID'];?>" title="View Details"
class="btn btn-primary btn-sm"> View Details</a>
<?php $cnt++;} ?>
       </div>
      <!-- /.card-body -->
     </div>
```

```
<!-- /.card -->
     </div>
     <!-- /.col -->
    </div>
    <!-- /.row -->
   </div>
   <!-- /.container-fluid -->
  </section>
  <!-- /.content -->
 </div>
 <!-- /.content-wrapper -->
<?php include_once('includes/footer.php');?>
 <!-- Control Sidebar -->
 <aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
 </aside>
 <!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->
<!-- jQuery -->
<script src="plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- DataTables & Plugins -->
<script src="plugins/datatables/jquery.dataTables.min.js"></script>
<script src="plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
```

```
<script src="plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="plugins/jszip/jszip.min.js"></script>
<script src="plugins/pdfmake/pdfmake.min.js"></script>
<script src="plugins/pdfmake/vfs_fonts.js"></script>
<script src="plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
<!-- AdminLTE App -->
<script src="dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="dist/js/demo.js"></script>
<!-- Page specific script -->
<script>
 $(function(){
  $("#example1").DataTable({
   "responsive": true, "lengthChange": false, "autoWidth": false,
   "buttons": ["copy", "csv", "excel", "pdf", "print", "colvis"]
  }).buttons().container().appendTo('#example1_wrapper .col-md-6:eq(o)');
  $('#example2').DataTable({
   "paging": true,
   "lengthChange": false,
   "searching": false,
   "ordering": true,
   "info": true,
   "autoWidth": false,
   "responsive": true,
  });
});
</script>
```

```
</body>
   </html>
<?php } ?>
 about.php
   <!DOCTYPE html>
   <html lang="en">
   <head>
    <title>Boat Booking System || About</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
   fit=no">
    link
   href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700
   |Muli:300,400" rel="stylesheet">
    <link rel="stylesheet" href="fonts/icomoon/style.css">
    <link rel="stylesheet" href="css/bootstrap.min.css">
    k rel="stylesheet" href="css/jquery-ui.css">
    <link rel="stylesheet" href="css/owl.carousel.min.css">
    k rel="stylesheet" href="css/owl.theme.default.min.css">
    <link rel="stylesheet" href="css/owl.theme.default.min.css">
    k rel="stylesheet" href="css/jquery.fancybox.min.css">
    <link rel="stylesheet" href="css/bootstrap-datepicker.css">
```

```
<link rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
<div class="site-wrap">
<?php include_once("includes/navbar.php");?>
   <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
    <div class="container">
     <div class="row align-items-center">
      <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
       <hi>About WaterBoat</hi>
       <a href="contact.php" class="btn btn-primary py-3 px-5">Contact</a>
      </div>
     </div>
    </div>
   </div>
```

```
<div class="site-section">
   <div class="container">
    <div class="row">
     <div class="col-md-6">
      <img src="images/hero_2.jpg" alt="Image" class="img-fluid">
     </div>
     <div class="col-md-6">
      <span class="text-serif text-primary">About Us</span>
      <h3 class="heading-92913 text-black">Welcome To Our Website</h3>
      Discover the perfect escape on the water with our premium boat booking
service. Whether you're looking for a peaceful cruise or a fun-filled adventure, we're
here to make it special and hassle-free.
      Let the waves carry your worries away. With comfort, safety, and style at the
heart of our service, your unforgettable journey starts here.
     </div>
    </div>
   </div>
  </div>
 <?php include_once("includes/footer.php");?>
 </div>
 <!-- .site-wrap -->
```

```
<!-- loader -->
    <div id="loader" class="show fullscreen"><svg class="circular" width="48px"
   height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
   width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
   stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/jquery-migrate-3.0.1.min.js"></script>
    <script src="js/jquery-ui.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
    <script src="js/owl.carousel.min.js"></script>
    <script src="js/jquery.stellar.min.js"></script>
    <script src="js/jquery.countdown.min.js"></script>
    <script src="js/bootstrap-datepicker.min.js"></script>
    <script src="js/jquery.easing.1.3.js"></script>
    <script src="js/aos.js"></script>
    <script src="js/jquery.fancybox.min.js"></script>
    <script src="js/jquery.sticky.js"></script>
    <script src="js/jquery.mb.YTPlayer.min.js"></script>
    <script src="js/main.js"></script>
   </body>
</html>
  boat-details.php
```

<?php session_start();

```
include('includes/config.php');
error_reporting(o);
?>
<!DOCTYPE html>
<html lang="en">
<head>
 <title>Boat Booking System || Home Page</title>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-
fit=no">
 link
href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700
|Muli:300,400" rel="stylesheet">
 k rel="stylesheet" href="fonts/icomoon/style.css">
 <link rel="stylesheet" href="css/bootstrap.min.css">
 <link rel="stylesheet" href="css/jquery-ui.css">
 <link rel="stylesheet" href="css/owl.carousel.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 <link rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
```

```
<link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
 <div class="site-wrap">
  <?php include_once("includes/navbar.php");?>
  <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
    <div class="container">
     <div class="row align-items-center">
      <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
        <hi>Our Services</hi>
        <a href="#" class="btn btn-primary py-3 px-5">Contact</a>
       </div>
     </div>
    </div>
   </div>
```

```
<div class="site-section">
   <div class="container">
    <?php
$bid=$_GET['bid'];
$query = mysqli_query($con, "SELECT * FROM tblboat WHERE ID='$bid'");
$cnt=1;
while($result=mysqli fetch array($query)){
?>
    <div class="row">
     <div class="col-md-7">
      <img src="admin/images/<?php echo $result['Image'];?>" alt="Image"
class="img-fluid">
     </div>
     <div class="col-md-5">
      <h3 class="heading-92913 text-black">Boat Details</h3>
        <strong>Boat Name:</Strong> <?php echo $result['BoatName'];?>
        <strong>Boat Size:</Strong> <?php echo $result['Size'];?>
        <strong>Capacity of Boat:</Strong> <?php echo $result['Capacity'];?>
persons.
        <strong>Source:</Strong> <?php echo $result['Source'];?>
        <strong>Destination: <?php echo $result['Destination'];?></strong> 
        <strong>Route: <?php echo $result['Route'];?></strong> 
        <strong>Price: <?php echo $result['Price'];?>(per head)</strong> 
        <strong>Description: <?php echo $result['Description'];?></strong> 
       <div class="form-group col-md-12">
        <a href="book-boat.php?bid=<?php echo $result['ID']; ?>" class="btn btn-
```

```
primary py-3 px-5">
         Book Now</a>
       </div>
     </div>
    </div>
   </div><?php } ?>
  </div>
  <div class="site-section bg-image overlay" style="background-image:</pre>
url('images/hero_2.jpg');">
   <div class="container">
    <div class="row justify-content-center">
     <div class="col-md-7 text-center">
      <h2 class="text-white">Get In Touch With Us</h2>
      <a href="contact.php" class="btn btn-warning py-3 px-5 text-</pre>
white">Contact Us</a>
     </div>
    </div>
   </div>
  </div>
  <?php include_once("includes/footer.php");?>
 </div>
 <!-- .site-wrap -->
```

```
<div id="loader" class="show fullscreen"><svg class="circular" width="48px"</pre>
   height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
   width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
   stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
    <script src="js/jquery-3.3.1.min.js"></script>
    <script src="js/jquery-migrate-3.0.1.min.js"></script>
    <script src="js/jquery-ui.js"></script>
    <script src="js/popper.min.js"></script>
    <script src="js/bootstrap.min.js"></script>
    <script src="js/owl.carousel.min.js"></script>
    <script src="js/jquery.stellar.min.js"></script>
    <script src="js/jquery.countdown.min.js"></script>
    <script src="js/bootstrap-datepicker.min.js"></script>
    <script src="js/jquery.easing.1.3.js"></script>
    <script src="js/aos.js"></script>
    <script src="js/jquery.fancybox.min.js"></script>
    <script src="js/jquery.sticky.js"></script>
    <script src="js/jquery.mb.YTPlayer.min.js"></script>
    <script src="js/main.js"></script>
   </body>
</html>
  book-boat.php
   <?php session_start();
```

<!-- loader -->

// Database Connection

```
include('includes/config.php');
if(isset($_POST['submit'])){
$boatid=$_GET['bid'];
$fname=$_POST['fname'];
$emailid=$_POST['emailid'];
$phonenumber=$_POST['phonenumber'];
$bookingdatefrom=$_POST['bookingdatefrom'];
$bookingdateto=$_POST['bookingdateto'];
$bookingtime=$_POST['bookingtime'];
$nopeople=$_POST['nopeople'];
$notes=$_POST['notes'];
$bno=mt_rand(100000000,9999999999);
 $ret=mysqli_query($con,"SELECT * FROM tblbookings where ('$bookingdatefrom'
BETWEEN date(BookingDateFrom) and date(BookingDateTo) || '$bookingdateto'
BETWEEN date(BookingDateFrom) and date(BookingDateTo) ||
date(BookingDateFrom) BETWEEN '$bookingdatefrom' and '$bookingdateto') and
BoatID='$boatid' and BookingStatus='Accepted'");
  $count=mysqli_num_rows($ret);
 if($count==o){
//Code for Insertion
$query=mysqli_query($con,"insert into
tblbookings(BoatID,BookingNumber,FullName,EmailId,PhoneNumber,BookingDateFro
m, Booking Date To, Booking Time, Numner of People, Notes)
values('$boatid','$bno','$fname','$emailid','$phonenumber','$bookingdatefrom','$booking
dateto','$bookingtime','$nopeople','$notes')");
if(squery){
echo '<script>alert("Your boat booking request has been sent successfully. Booking
number is "+"'.$bno.'")</script>';
```

```
echo "<script type='text/javascript'> document.location = 'services.php'; </script>";
} else {
echo "<script>alert('Something went wrong. Please try again.');</script>";
}
}
else {
echo "<script>alert('Boat not available for these dates. Please select the diffrent
dates');</script>";
}}
?>
<!DOCTYPE html>
<html lang="en">
<head>
 <title>Boat Booking System | Booking Page</title>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
fit=no">
 link
href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700
|Muli:300,400" rel="stylesheet">
 <link rel="stylesheet" href="fonts/icomoon/style.css">
 k rel="stylesheet" href="css/bootstrap.min.css">
 <link rel="stylesheet" href="css/jquery-ui.css">
 <link rel="stylesheet" href="css/owl.carousel.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
```

```
k rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 k rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
<div class="site-wrap">
  <?php include_once("includes/navbar.php");?>
  <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
    <div class="container">
```

```
<div class="row align-items-center">
    <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
     <hi>Boat Booking</hi>
     <a href="contact.php" class="btn btn-primary py-3 px-5">Contact</a>
    </div>
   </div>
  </div>
 </div>
<div class="site-section">
 <div class="container">
  <div class="row">
   <div class="col-md-6">
    <img src="images/hero_1.jpg" alt="Image" class="img-fluid">
   </div>
   <div class="col-md-6">
    <span class="text-serif text-primary">Book Now</span>
    <h3 class="heading-92913 text-black">Book A Boat</h3>
    <form action="#" class="row" method="post">
     <div class="form-group col-md-6">
      <label for="input-1">Full Name:</label>
      <input type="text" class="form-control" name="fname" required="true">
     </div>
     <div class="form-group col-md-6">
      <label for="input-2">Number of People:</label>
      <input type="text" class="form-control" name="nopeople" required="true">
     </div>
     <div class="form-group col-md-6">
      <label for="input-3">Date From:</label>
```

```
<input type="text" class="form-control datepicker" name="bookingdatefrom"</pre>
required="true">
        </div>
        <div class="form-group col-md-6">
         <label for="input-4">Date To:</label>
         <input type="text" class="form-control datepicker" name="bookingdateto"</pre>
required="true">
        </div>
       <div class="form-group col-md-6">
         <label for="input-4">Time:</label>
         <input type="time" class="form-control timepicker" name="bookingtime"</pre>
required="true">
        </div>
        <div class="form-group col-md-6">
         <label for="input-6">Email Address</label>
         <input type="text" class="form-control" name="emailid" required="true">
        </div>
        <div class="form-group col-md-6">
         <label for="input-7">Phone Number</label>
         <input type="text" class="form-control" name="phonenumber" maxlength="10"</pre>
pattern="[o-9]+" required="true">
        </div>
        <div class="form-group col-md-12">
         <label for="input-8">Notes</label>
         <textarea cols="30" rows="5" class="form-control" name="notes"></textarea>
```

```
</div>
       <div class="form-group col-md-12">
        <input type="submit" name="submit" class="btn btn-primary py-3 px-5"</pre>
value="Book Now">
       </div>
      </form>
     </div>
    </div>
   </div>
  </div>
  <div class="site-section bg-image overlay" style="background-image:</pre>
url('images/hero_2.jpg');">
   <div class="container">
    <div class="row justify-content-center">
     <div class="col-md-7 text-center">
      <h2 class="text-white">Get In Touch With Us</h2>
      Lorem ipsum dolor sit amet, consectetur adipisicing
elit.
      <a href="contact.php" class="btn btn-warning py-3 px-5 text-</pre>
white">Contact Us</a>
     </div>
    </div>
   </div>
  </div>
  <?php include_once("includes/footer.php");?>
```

```
</div>
 <!-- .site-wrap -->
 <!-- loader -->
 <div id="loader" class="show fullscreen"><svg class="circular" width="48px"</pre>
height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
 <script src="js/jquery-3.3.1.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/jquery-ui.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/jquery.countdown.min.js"></script>
 <script src="js/bootstrap-datepicker.min.js"></script>
 <script src="js/jquery.easing.1.3.js"></script>
 <script src="js/aos.js"></script>
 <script src="js/jquery.fancybox.min.js"></script>
 <script src="js/jquery.sticky.js"></script>
 <script src="js/jquery.mb.YTPlayer.min.js"></script>
```

```
</body>
    <script type="text/javascript">
       $(".datepicker").datepicker({
          format: "yyyy-mm-dd",
       });
     </script>
</html>
 m booking-details.php
   <?php session_start();
   // Database Connection
   include('includes/config.php');
   ?>
   <!DOCTYPE html>
   <html lang="en">
   <head>
    <title>Boat Booking System || Booking Status</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
   fit=no">
    link
   href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700
   |Muli:300,400" rel="stylesheet">
    <link rel="stylesheet" href="fonts/icomoon/style.css">
```

```
k rel="stylesheet" href="css/bootstrap.min.css">
 <link rel="stylesheet" href="css/jquery-ui.css">
 <link rel="stylesheet" href="css/owl.carousel.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 k rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 k rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
 <div class="site-wrap">
```

```
<?php include_once("includes/navbar.php");?>
  <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
    <div class="container">
     <div class="row align-items-center">
      <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
       <hi>Booking Details</hi>
       <a href="contact.php" class="btn btn-primary py-3 px-5">Contact</a>
      </div>
     </div>
    </div>
   </div>
  <div class="site-section">
   <div class="container">
    <div class="row">
<div class="col-md-12">
<?php $bid=base64_decode($_GET['bid']);</pre>
$eml=base64_decode($_GET['eml']);
$pno=base64_decode($_GET['pno']);
$query=mysqli_query($con,"select tblbookings.*, tblboat.ID,tblboat.BoatName from
tblbookings join tblboat on tblboat.ID=tblbookings.BoatID where tblbookings.ID='$bid'
and tblbookings. EmailId='seml' and tblbookings. Phone Number='spno'");
```

```
$cnt=1;
while($result=mysqli_fetch_array($query)){
?>
  Booking Number
       <?php echo $result['BookingNumber']?>
        Name
       <?php echo $result['FullName']?>
       Email Id
       <?php echo $result['EmailId']?>
        Mobile No
       <?php echo $result['PhoneNumber']?>
       No of Peoples
       <?php echo $result['NumnerofPeople']?>
       Bookingd Date From - Bookingd Date To
       <?php echo $result['BookingDateFrom']?> to <?php echo
$result['BookingDateTo']?>
       Booking Time
       <?php echo $result['BookingTime']?>
```

```
Posting Date
         <?php echo $result['postingDate']?>
         Boat Name
         <?php echo $result['BoatName']?> <a href='boat-
details.php?bid=<?php echo $result['BoatID']; ?>' target="blank"> View
Details</a>
        Booking Status
         <?php if($result['BookingStatus']=="): ?>
<span class="badge bg-warning text-dark">Not Processed Yet</span>
        <?php elseif($result['BookingStatus']=='Accepted'): ?>
         <span class="badge bg-success">Accepted</span>
         <?php elseif($result['Rejected']=='Rejected'): ?>
          <span class="badge bg-danger">Rejected</span>
         <?php endif;?>
         Updation Date
         <?php echo $result['UpdationDate']?>
         Remark
         <?php echo $result['AdminRemark']?>
```

```
<?php $cnt++;} ?>
         </div>
    </div>
   </div>
  </div>
  <div class="site-section bg-image overlay" style="background-image:</pre>
url('images/hero_2.jpg');">
   <div class="container">
    <div class="row justify-content-center">
     <div class="col-md-7 text-center">
      <h2 class="text-white">Get In Touch With Us</h2>
      <a href="contact.php" class="btn btn-warning py-3 px-5 text-</pre>
white">Contact Us</a>
     </div>
    </div>
   </div>
  </div>
  <?php include_once("includes/footer.php");?>
```

</div>

```
<!-- .site-wrap -->
 <!-- loader -->
 <div id="loader" class="show fullscreen"><svg class="circular" width="48px"</pre>
height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
 <script src="js/jquery-3.3.1.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/jquery-ui.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/jquery.countdown.min.js"></script>
 <script src="js/bootstrap-datepicker.min.js"></script>
 <script src="js/jquery.easing.1.3.js"></script>
 <script src="js/aos.js"></script>
 <script src="js/jquery.fancybox.min.js"></script>
 <script src="js/jquery.sticky.js"></script>
 <script src="js/jquery.mb.YTPlayer.min.js"></script>
 <script src="js/main.js"></script>
</body>
 <script type="text/javascript">
```

```
$(".datepicker").datepicker({
          format: "yyyy-mm-dd",
       });
     </script>
</html>
 contact.php
   <!DOCTYPE html>
   <html lang="en">
   <head>
    <title>Boat Booking System || Contact</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
   fit=no">
    link
   href="https://fonts.googleapis.com/css?family=Oswald:300,400,700|Muli:300,400"
   rel="stylesheet">
    <link rel="stylesheet" href="fonts/icomoon/style.css">
    <link rel="stylesheet" href="css/bootstrap.min.css">
    <link rel="stylesheet" href="css/jquery-ui.css">
    <link rel="stylesheet" href="css/owl.carousel.min.css">
    <link rel="stylesheet" href="css/owl.theme.default.min.css">
    <link rel="stylesheet" href="css/owl.theme.default.min.css">
```

```
k rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 k rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
 <div class="site-wrap">
 <?php include_once("includes/navbar.php");?>
  <div class="intro-section site-blocks-cover innerpage" style="background-image:</pre>
url('images/hero_1.jpg');">
   <div class="container">
    <div class="row align-items-center text-center border">
     <div class="col-lg-12 mt-5" data-aos="fade-up">
      <hi>Get In Touch</hi>
      <a href="index.php">Home</a>
       <span class="mx-2">/</span>
```

```
<span>Contact Us</span>
    </div>
  </div>
 </div>
</div>
<div class="site-section">
<div class="container">
  <div class="row align-items-center">
   <div class="col-lg-3 d-none d-lg-block">
    <div class="quick-contact-icons d-flex">
     <div class="icon align-self-start">
      <span class="icon-location-arrow text-primary"></span>
     </div>
     <div class="text">
      <span class="h4 d-block">Patna
      <span class="caption-text">Mountain View, 856 , Bihar/span>
     </div>
    </div>
   </div>
   <div class="col-lg-3 d-none d-lg-block">
    <div class="quick-contact-icons d-flex">
     <div class="icon align-self-start">
      <span class="icon-phone text-primary"></span>
     </div>
```

```
<div class="text">
         <span class="h4 d-block">91-6203187448</span>
         <span class="caption-text">Toll free</span>
        </div>
       </div>
     </div>
     <div class="col-lg-3 d-none d-lg-block">
      <div class="quick-contact-icons d-flex">
        <div class="icon align-self-start">
         <span class="icon-envelope text-primary"></span>
        </div>
        <div class="text">
         <span class="h4 d-block">ankushaa71@gmail.com</span>
        </div>
       </div>
     </div>
     <div class="col-6 d-block d-lg-none text-right">
        <a href="#" class="d-inline-block d-lg-none site-menu-toggle js-menu-toggle
text-black"><span
         class="icon-menu h3"></span></a>
     </div>
    </div>
   </div>
  </div>
```

<?php include_once("includes/footer.php");?>

```
</div>
 <!-- .site-wrap -->
 <!-- loader -->
 <div id="loader" class="show fullscreen"><svg class="circular" width="48px"
height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
 <script src="js/jquery-3.3.1.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/jquery-ui.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/jquery.countdown.min.js"></script>
 <script src="js/bootstrap-datepicker.min.js"></script>
 <script src="js/jquery.easing.1.3.js"></script>
 <script src="js/aos.js"></script>
 <script src="js/jquery.fancybox.min.js"></script>
 <script src="js/jquery.sticky.js"></script>
 <script src="js/jquery.mb.YTPlayer.min.js"></script>
```

```
</body>
</html>
 index.php
   <?php session_start();
   // Database Connection
   include('includes/config.php');
   ?>
   <!DOCTYPE html>
   <html lang="en">
   <head>
    <title>Boat Booking System || Home Page</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
   fit=no">
    link
   href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700
   |Muli:300,400" rel="stylesheet">
    <link rel="stylesheet" href="fonts/icomoon/style.css">
    <link rel="stylesheet" href="css/bootstrap.min.css">
    k rel="stylesheet" href="css/jquery-ui.css">
    <link rel="stylesheet" href="css/owl.carousel.min.css">
    <link rel="stylesheet" href="css/owl.theme.default.min.css">
```

<link rel="stylesheet" href="css/owl.theme.default.min.css">

```
<link rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 k rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
 <div class="site-wrap">
  <?php include_once("includes/navbar.php");?>
  <div class="hero-slide owl-carousel site-blocks-cover">
   <div class="intro-section" style="background-image: url('images/hero_1.jpg');">
    <div class="container">
     <div class="row align-items-center">
```

```
<div class="col-lg-7 ml-auto text-right" data-aos="fade-up">
     <h1>Explore, Discover The Rivers</h1>
    </div>
   </div>
  </div>
 </div>
 <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
  <div class="container">
   <div class="row align-items-center">
    <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
     <hi>Enjoy The Boat Ride With Your Family</hi>
    </div>
   </div>
  </div>
 </div>
</div>
<!-- END slider -->
<div class="site-section">
 <div class="container">
  <div class="row">
   <div class="col-md-6">
    <img src="images/hero_2.jpg" alt="Image" class="img-fluid">
   </div>
```

```
<div class="col-md-6">
    <span class="text-serif text-primary">About Us</span>
    <h3 class="heading-92913 text-black">Welcome To Our Website</h3>
    Boat Bookung System developed usinh PHP and MySQL
   </div>
  </div>
 </div>
</div>
<div class="py-5">
 <div class="container">
  <div class="row">
   <div class="col-md-6 col-lg-4">
    <div class="service-29283">
     <span class="wrap-icon-39293">
      <span class="flaticon-yacht"></span>
     </span>
     <h3>Luxuries Boat</h3>
    </div>
   </div>
   <div class="col-md-6 col-lg-4">
    <div class="service-29283">
     <span class="wrap-icon-39293">
      <span class="flaticon-shield"></span>
     </span>
     <h3>30 Years of Experience</h3>
    </div>
```

</div>

```
<div class="col-md-6 col-lg-4">
      <div class="service-29283">
       <span class="wrap-icon-39293">
         <span class="flaticon-captain"></span>
       </span>
       <h3>Good Captain</h3>
      </div>
     </div>
    </div>
   </div>
  </div>
  <div class="site-section bg-image overlay" style="background-image:</pre>
url('images/hero_1.jpg');">
   <div class="container">
    <div class="row">
     <div class="col">
      <div class="counter-39392">
       <h3>200+</h3>
       <span>Number of Boat
      </div>
     </div>
     <div class="col">
      <div class="counter-39392">
       <h3>7000+</h3>
       <span>Customers Satisfied</span>
      </div>
     </div>
     <div class="col">
      <div class="counter-39392">
```

```
<h3>120</h3>
        <span>Number of Staffs/span>
       </div>
      </div>
      <div class="col">
       <div class="counter-39392">
        <h3>230</h3>
        <span>Professional Sailors/span>
       </div>
      </div>
    </div>
   </div>
  </div>
  <div class="site-section bg-light">
   <div class="container">
    <div class="row justify-content-center mb-5">
     <div class="col-md-7 text-center">
       <span class="text-serif text-primary">Destination</span>
       <h3 class="heading-92913 text-black text-center">Our Destinations</h3>
     </div>
    </div>
    <div class="row">
     <?php $query=mysqli_query($con,"select * from tblboat limit 6");</pre>
$cnt=1;
while($result=mysqli_fetch_array($query)){
     <div class="col-md-6 col-lg-4 mb-4">
       <div class="service-39381">
```

?>

```
<img src="admin/images/<?php echo $result['Image'];?>" alt="Image"
width="350" height="200">
        <div class="p-4">
         <h3><a href="boat-details.php?bid=<?php echo $result['ID']; ?>"><span
class="icon-room mr-1 text-primary"></span> <?php echo $result['Source']?> &mdash;
<?php echo $result['Destination']?></a></h3>
         <div class="d-flex">
          <div class="ml-auto price">
           <span class="bg-primary">$<?php echo $result['Price']?></span>
          </div>
         </div>
        </div>
       </div>
     </div><?php $cnt++;} ?>
    </div>
   </div>
  </div>
  <div class="site-section bg-image overlay" style="background-image:</pre>
url('images/hero_2.jpg');">
   <div class="container">
```

<div class="row justify-content-center">

```
<div class="col-md-7 text-center">
       <h2 class="text-white">Get In Touch With Us</h2>
       <a href="contact.php" class="btn btn-warning py-3 px-5 text-</pre>
white">Contact Us</a>
     </div>
    </div>
   </div>
  </div>
  <?php include_once("includes/footer.php");?>
 </div>
 <!-- .site-wrap -->
 <!-- loader -->
 <div id="loader" class="show fullscreen"><svg class="circular" width="48px"</pre>
height="48px">< circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
 <script src="js/jquery-3.3.1.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/jquery-ui.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/jquery.countdown.min.js"></script>
 <script src="js/bootstrap-datepicker.min.js"></script>
```

```
<script src="js/jquery.easing.1.3.js"></script>
    <script src="js/aos.js"></script>
    <script src="js/jquery.fancybox.min.js"></script>
    <script src="js/jquery.sticky.js"></script>
    <script src="js/jquery.mb.YTPlayer.min.js"></script>
    <script src="js/main.js"></script>
   </body>
</html>
 services.php
   <?php session_start();
   // Database Connection
   include('includes/config.php');
   ?>
   <!DOCTYPE html>
   <html lang="en">
   <head>
    <title>Boat Booking System || Services</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
   fit=no">
```

```
href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700|
|Muli:300,400" rel="stylesheet">
 k rel="stylesheet" href="fonts/icomoon/style.css">
 k rel="stylesheet" href="css/bootstrap.min.css">
 k rel="stylesheet" href="css/jquery-ui.css">
 <link rel="stylesheet" href="css/owl.carousel.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 <link rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
 <div class="site-wrap">
```

link

```
<?php include_once("includes/navbar.php");?>
   <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
    <div class="container">
     <div class="row align-items-center">
      <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
        <h1>Our Services</h1>
        <a href="#" class="btn btn-primary py-3 px-5">Contact</a>
       </div>
      </div>
    </div>
   </div>
<?php
// Number of records per page
$limit = 6;
// Get the current page number from URL (if not present, default to 1)
if (isset($_GET['page']) && is_numeric($_GET['page'])) {
  $page = intval($_GET['page']);
} else {
  page = 1;
}
// Calculate the offset for the SQL query
$offset = ($page - 1) * $limit;
```

```
// Fetch the total number of records
$total_query = mysqli_query($con, "SELECT COUNT(*) FROM tblboat");
$total_row = mysqli_fetch_array($total_query);
$total_records = $total_row[o];
// Calculate total pages
$total pages = ceil($total records / $limit);
// Fetch the boats for the current page with limit and offset
$query = mysqli_query($con, "SELECT * FROM tblboat LIMIT $limit OFFSET $offset");
?>
<div class="py-5">
 <div class="container">
  <div class="row justify-content-center mb-5">
   <div class="col-md-7 text-center">
    <span class="text-serif text-primary">Destination</span>
    <h3 class="heading-92913 text-black text-center">Our Destinations</h3>
   </div>
  </div>
  <div class="row">
   <?php while ($result = mysqli_fetch_array($query)) { ?>
    <div class="col-md-6 col-lg-4 mb-4">
     <div class="service-39381">
       <img src="admin/images/<?php echo $result['Image']; ?>" alt="Image"
width="350" height="200">
      <div class="p-4">
        <h3><a href="boat-details.php?bid=<?php echo $result['ID']; ?>"><span
class="icon-room mr-1 text-primary"></span> <?php echo $result['Source']; ?> &mdash;
<?php echo $result['Destination']; ?></a></h3>
```

```
<div class="d-flex">
        <div class="mr-auto">
         <a href="book-boat.php?bid=<?php echo $result['ID']; ?>" class="btn btn-
primary" style="color:white;">
         Book</a>
        </div>
        <div class="ml-auto price">
         <span class="bg-primary">$<?php echo $result['Price']; ?></span>
        </div>
       </div>
      </div>
     </div>
    </div>
   <?php } ?>
  </div>
  <!-- Pagination Links -->
  <div class="pagination justify-content-center">
   <nav aria-label="Page navigation">
    <!-- Previous Page Link -->
     <?php if ($page > 1): ?>
      cli class="page-item">
       <a class="page-link" href="?page=<?php echo $page - 1; ?>" aria-
label="Previous">
        <span aria-hidden="true">&laquo;</span>
       </a>
      <?php else: ?>
      <span class="page-link">&laquo;</span>
```

```
<?php endif; ?>
    <!-- Page Numbers -->
    <?php for ($i = 1; $i <= $total_pages; $i++): ?>
     ">
      <a class="page-link" href="?page=<?php echo $i; ?>"><?php echo $i; ?></a>
     <?php endfor; ?>
    <!-- Next Page Link -->
    <?php if ($page < $total_pages): ?>
     <a class="page-link" href="?page=<?php echo $page + 1; ?>" aria-label="Next">
       <span aria-hidden="true">&raquo;</span>
      </a>
     <?php else: ?>
     cli class="page-item disabled">
      <span class="page-link">&raquo;</span>
     <?php endif; ?>
   </nav>
 </div>
</div>
</div>
```

```
<?php include_once("includes/footer.php");?>
 </div>
 <!-- .site-wrap -->
 <!-- loader -->
 <div id="loader" class="show fullscreen"><svg class="circular" width="48px"</pre>
height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
 <script src="js/jquery-3.3.1.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/jquery-ui.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/jquery.countdown.min.js"></script>
 <script src="js/bootstrap-datepicker.min.js"></script>
 <script src="js/jquery.easing.1.3.js"></script>
 <script src="js/aos.js"></script>
 <script src="js/jquery.fancybox.min.js"></script>
 <script src="js/jquery.sticky.js"></script>
 <script src="js/jquery.mb.YTPlayer.min.js"></script>
```

```
<script src="js/main.js"></script>
   </body>
</html>
  status.php
   <?php session_start();
   // Database Connection
   include('includes/config.php');
   ?>
   <!DOCTYPE html>
   <html lang="en">
   <head>
    <title>Boat Booking System || Booking Status</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-</pre>
   fit=no">
    link
   href="https://fonts.googleapis.com/css?family=Oswald:400,700|Dancing+Script:400,700
   |Muli:300,400" rel="stylesheet">
    <link rel="stylesheet" href="fonts/icomoon/style.css">
    <link rel="stylesheet" href="css/bootstrap.min.css">
    <link rel="stylesheet" href="css/jquery-ui.css">
    <link rel="stylesheet" href="css/owl.carousel.min.css">
```

```
<link rel="stylesheet" href="css/owl.theme.default.min.css">
 <link rel="stylesheet" href="css/owl.theme.default.min.css">
 k rel="stylesheet" href="css/jquery.fancybox.min.css">
 <link rel="stylesheet" href="css/bootstrap-datepicker.css">
 <link rel="stylesheet" href="fonts/flaticon/font/flaticon.css">
 <link rel="stylesheet" href="css/aos.css">
 <link href="css/jquery.mb.YTPlayer.min.css" media="all" rel="stylesheet"</pre>
type="text/css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body data-spy="scroll" data-target=".site-navbar-target" data-offset="300">
 <div class="site-wrap">
  <?php include_once("includes/navbar.php");?>
  <div class="intro-section" style="background-image: url('images/hero_2.jpg');">
```

```
<div class="container">
   <div class="row align-items-center">
    <div class="col-lg-7 mx-auto text-center" data-aos="fade-up">
     <hi>Booking Status</hi>
     <a href="contact.php" class="btn btn-primary py-3 px-5">Contact</a>
    </div>
   </div>
  </div>
 </div>
<div class="site-section">
 <div class="container">
  <div class="row">
   <div class="col-md-6">
    <h3 class="heading-92913 text-black">Check Booking Status</h3>
    <form action="#" class="row" method="post">
     <div class="form-group col-md-6">
      <label for="input-6">Email Address</label>
      <input type="text" class="form-control" name="emailid" required="true">
     </div>
     <div class="form-group col-md-6">
      <label for="input-7">Phone Number</label>
      <input type="text" class="form-control" name="phonenumber" maxlength="10"</pre>
```

```
pattern="[o-9]+" required="true">
     </div>
     <div class="form-group col-md-12">
      <input type="submit" name="submit" class="btn btn-primary py-3 px-5"</pre>
value="Check Now">
     </div>
     </form>
    </div>
<?php if(isset($_POST['submit'])){</pre>
$emailid=$_POST['emailid'];
$phonenumber=$_POST['phonenumber'];
?>
<div class="col-md-12">
   <thead>
       #
        Bookings No
        Name
        Email Id
        Mobile No
        No. People
        Boking Date/Time
        Posting Date
```

```
Status
         Action
        </thead>
        <?php $query=mysqli_query($con,"select * from tblbookings where</pre>
PhoneNumber='sphonenumber' and EmailId='semailid'");
$cnt=1;
while($result=mysqli fetch array($query)){
?>
        <?php echo $cnt;?>
         <?php echo $result['BookingNumber']?>
         <?php echo $result['FullName']?>
         <?php echo $result['EmailId']?>
         <?php echo $result['PhoneNumber']?>
         <?php echo $result['NumnerofPeople']?>
         <?php echo $result['BookingDateFrom']?>/<?php echo
$result['BookingTime']?>
         <?php echo $result['postingDate']?>
         <?php if($result['BookingStatus']=="): ?>
         <span class="badge bg-warning text-dark">Not Processed Yet</span>
        <?php elseif($result['BookingStatus']=='Accepted'): ?>
         <span class="badge bg-success">Accepted</span>
         <?php elseif($result['Rejected']=='Rejected'): ?>
          <span class="badge bg-danger">Rejected</span>
         <?php endif;?>
         <a href="booking-details.php?bid=<?php echo
```

```
base64_encode($result['ID']);?>&&eml=<?php echo
base64_encode($result['EmailId']);?>&&pno=<?php echo
base64_encode($result['PhoneNumber']);?>" title="View Details" class="btn btn-primary
btn-sm"> View Details</a>
<?php $cnt++;} ?>
         </div>
<?php } ?>
    </div>
   </div>
  </div>
  <div class="site-section bg-image overlay" style="background-image:</pre>
url('images/hero_2.jpg');">
   <div class="container">
    <div class="row justify-content-center">
     <div class="col-md-7 text-center">
      <h2 class="text-white">Get In Touch With Us</h2>
      <a href="contact.php" class="btn btn-warning py-3 px-5 text-</pre>
white">Contact Us</a>
     </div>
    </div>
   </div>
  </div>
```

```
<?php include_once("includes/footer.php");?>
 </div>
 <!-- .site-wrap -->
 <!-- loader -->
 <div id="loader" class="show fullscreen"><svg class="circular" width="48px"</pre>
height="48px">< circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-
width="4" stroke="#eeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none"
stroke-width="4" stroke-miterlimit="10" stroke="#ff5e15"/></svg></div>
 <script src="js/jquery-3.3.1.min.js"></script>
 <script src="js/jquery-migrate-3.0.1.min.js"></script>
 <script src="js/jquery-ui.js"></script>
 <script src="js/popper.min.js"></script>
 <script src="js/bootstrap.min.js"></script>
 <script src="js/owl.carousel.min.js"></script>
 <script src="js/jquery.stellar.min.js"></script>
 <script src="js/jquery.countdown.min.js"></script>
 <script src="js/bootstrap-datepicker.min.js"></script>
 <script src="js/jquery.easing.1.3.js"></script>
 <script src="js/aos.js"></script>
 <script src="js/jquery.fancybox.min.js"></script>
 <script src="js/jquery.sticky.js"></script>
 <script src="js/jquery.mb.YTPlayer.min.js"></script>
```

```
<script src="js/main.js"></script>
   </body>
    <script type="text/javascript">
       $(".datepicker").datepicker({
         format: "yyyy-mm-dd",
       });
     </script>
</html>
  bbsdb.sql
   SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
   START TRANSACTION;
   SET time_zone = "+oo:oo";
   -- Database: 'bbsdb'
   -- Table structure for table `tbladmin`
```

```
CREATE TABLE 'tbladmin' (
 'ID' int(11) NOT NULL,
 'AdminName' varchar(120) DEFAULT NULL,
 'AdminuserName' varchar(20) DEFAULT NULL,
 'MobileNumber' bigint(10) DEFAULT NULL,
 `Email` varchar(120) DEFAULT NULL,
 'Password' varchar(120) DEFAULT NULL,
 'AdminRegdate' timestamp NULL DEFAULT current_timestamp(),
 'UserType' int(1) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1 COLLATE=latin1_swedish_ci;
-- Dumping data for table 'tbladmin'
INSERT INTO 'tbladmin' ('ID', 'AdminName', 'AdminuserName', 'MobileNumber',
'Email', 'Password', 'AdminRegdate', 'UserType') VALUES
(2, 'Admin', 'admin', 8956565656, 'admin@gmail.com',
'f925916e2754e5e03f75dd58a5733251', '2024-08-31 18:30:00', 1),
(3, 'Anuj kumar', 'akr305', 1234567890, 'ak@gmail.com',
'202cb962ac59075b964b07152d234b70', '2024-09-10 18:30:00', 0),
(7, 'Meenu Kumari', 'meenu123', 7894561236, 'meenu@gmail.com',
'202cb962ac59075b964b07152d234b70', '2024-09-25 05:57:24', 0);
-- Table structure for table 'tblboat'
```

CREATE TABLE 'tblboat' (

```
'ID' int(5) NOT NULL,
 'BoatName' varchar(250) DEFAULT NULL,
 'Image' varchar(250) DEFAULT NULL,
 'Size' varchar(100) DEFAULT NULL,
 'Capacity' varchar(100) DEFAULT NULL,
 `Source` varchar(250) DEFAULT NULL,
 'Destination' varchar(250) DEFAULT NULL,
 'Route' varchar(250) DEFAULT NULL,
 'Price' decimal(10,0) DEFAULT NULL,
 'Description' mediumtext DEFAULT NULL,
 `AddedBy` int(5) DEFAULT NULL,
 `CreationDate` timestamp NULL DEFAULT current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4_COLLATE=utf8mb4_general_ci;
-- Dumping data for table 'tblboat'
```

INSERT INTO 'tblboat' ('ID', 'BoatName', 'Image', 'Size', 'Capacity', 'Source', 'Destination', 'Route', 'Price', 'Description', 'AddedBy', 'CreationDate') VALUES

- (1, 'Hand Boat', 'c6obd504b634cc78521eafd8f5f1a6f81727332523.jpg', 'Small', '1-2', 'Assi Ghat', 'Shivala Ghat', 'Tulsi Ghat, Jain Ghat, Chet Singh Ghat', 80, 'Test', 2, '2024-09-25 06:31:44'),
- (2, 'Motor Boat', '66oabd2c2a99e6da52e3ddoob6aeo7b11727416540.jpg', 'Small', '1-4', 'Assi Ghat', 'Ramnagar', 'Direct', 100, 'Test', 2, '2024-09-25 06:34:28'),
- (3, 'Motor Boat', '26bfbfifb11a6a2b31928abco63dco181727416632.jpg', 'Medium', '1-8', 'Assi Ghat', 'Harishcahndra Ghat', 'gghgth,hgfgh,', 250, 'Test', 2, '2024-09-25 06:35:33'),
- (4, 'Motor Boat', '7ac5bd98odbbc68164693cadoe43fbfd1727416688.jpg', 'Large', '1-15', 'Varanasi', 'Allahabad', 'abc, dcf, ghj, klp', 110, 'Test', 2, '2024-09-25 06:36:33'),
- (5, 'Bazare Motor Boat', '983e18b788oce3f7f39bed9aab911b341727416755.jpg', 'Large', '1-20', NULL, NULL, 120, 'Bazare Motor Boat is run through motor having capacity 1-20 persons', 2, '2024-09-26 04:55:19'),

- (6, 'Motor Boat', '66oabd2c2a99e6da52e3ddoob6aeo7b11727416787.jpg', 'Small', '1-6', 'Assi Ghat', 'Ramanagar', 'gghgth,hgfgh', 200, '
\r\nWarning: Undefined array key \"Description\" in C:xampphtdocs2o24bsadminedit-boat.php on line 156
\r\n', 2, '2024-09-26 05:34:22'),
- (7, 'Bazare Motor Boat', '7ac5bd98odbbc68164693cadoe43fbfd1727330194.jpg', 'Large', '1-10', 'vanupuram', 'Vasant Vihar', 'gghgth,hgfgh', 150, '
\r\nWarning: Undefined array key \"Description\" in C:xampphtdocs2024bsadminedit-boat.php on line 156>
\r\n', 2, '2024-09-26 05:35:12'),
- (8, 'Bazare Motor Boat', 'd41d8cd98foob204e9800998ecf8427e1727332206', 'Small', '1-4', 'abc', 'xyz', 'abc, dcf, ghj, klp', 100, '
\r\nWarning: Undefined array key \"Description\" in C:xampphtdocs2024bsadminedit-boat.php on line 156
\r\n', 2, '2024-09-26 06:30:06'),
- (9, 'Bazare Motor Boat', 'd41d8cd98foob204e98oo998ecf8427e1727415693', 'Large', '1-20', 'Assi Ghat', 'Dashashwamedh Ghat', 'Janki Ghat, Shivala Ghat, Harischandra Ghat, Manikarnika Ghat', 200, '
br />\nWarning: Undefined array key \"Description\" in C:xampphtdocs2024bsadminedit-boat.php on line 156
br />\n', 2, '2024-09-27 05:41:33'),
- (10, 'Hand Boat', 'd41d8cd98foob204e98oo998ecf8427e1727759143', 'Medium', '1-4', 'Hari Nagar', 'Vaishali', 'gghgth,hgfgh,', 100, 'hand boat hand boat', 2, '2024-10-01 05:05:43');

-- -----

__

-- Table structure for table `tblbookings`

__

CREATE TABLE 'tblbookings' (

- 'ID' int(5) NOT NULL,
- 'BoatID' int(10) DEFAULT NULL,
- 'BookingNumber' bigint(12) DEFAULT NULL,
- 'FullName' varchar(250) DEFAULT NULL,
- `EmailId` varchar(250) DEFAULT NULL,
- 'PhoneNumber' bigint(12) DEFAULT NULL,
- 'BookingDateFrom' varchar(250) DEFAULT NULL,

```
`BookingDateTo` varchar(250) DEFAULT NULL,
 'BookingTime' varchar(100) DEFAULT NULL,
 'NumnerofPeople' int(5) DEFAULT NULL,
 'Notes' mediumtext DEFAULT NULL,
 `postingDate` timestamp NULL DEFAULT current_timestamp(),
 `AdminRemark` varchar(250) DEFAULT NULL,
 `BookingStatus` varchar(250) DEFAULT NULL,
 `UpdationDate` timestamp NULL DEFAULT current_timestamp() ON UPDATE
current_timestamp()
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4 general ci;
-- Dumping data for table 'tblbookings'
INSERT INTO 'tblbookings' ('ID', 'BoatID', 'BookingNumber', 'FullName',
'EmailId', 'PhoneNumber', 'BookingDateFrom', 'BookingDateTo', 'BookingTime',
'NumnerofPeople', 'Notes', 'postingDate', 'AdminRemark', 'BookingStatus',
'UpdationDate') VALUES
(1, 4, 2147483647, 'Anuj kumar', 'anujk@gmail.com', 1233211230, '2024-10-15', '2024-10-17',
'10:00', 5, 'NA', '2024-10-08 17:14:58', 'NA', 'Accepted', '2024-10-10 17:46:17'),
(2, 2, 2147483647, 'Garima', 'garima123@gmail.com', 1231231230, '2024-11-01', '2024-11-05',
'11:30', 4, 'NA', '2024-10-11 14:57:50', NULL, NULL, '2024-10-11 14:57:50'),
(4, 6, 5811679355, 'John', 'john12@gmail.com', 4566541230, '2024-11-08', '2024-11-09',
'10:30', 4, 'NA', '2024-10-14 15:11:02', 'Booking Appoved', 'Accepted', '2024-10-14 15:11:59');
-- Indexes for dumped tables
```

-- Indexes for table 'tbladmin'

```
ALTER TABLE 'tbladmin'
ADD PRIMARY KEY ('ID');
-- Indexes for table 'tblboat'
ALTER TABLE 'tblboat'
ADD PRIMARY KEY ('ID');
-- Indexes for table `tblbookings`
ALTER TABLE 'tblbookings'
ADD PRIMARY KEY ('ID'),
ADD KEY 'bid' ('BoatID');
-- AUTO_INCREMENT for dumped tables
-- AUTO_INCREMENT for table `tbladmin`
ALTER TABLE 'tbladmin'
MODIFY 'ID' int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=9;
-- AUTO_INCREMENT for table 'tblboat'
```

```
ALTER TABLE 'tblboat'
   MODIFY 'ID' int(5) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=11;
  -- AUTO_INCREMENT for table 'tblbookings'
  ALTER TABLE 'tblbookings'
   MODIFY 'ID' int(5) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=5;
  -- Constraints for dumped tables
  -- Constraints for table 'tblbookings'
  ALTER TABLE 'tblbookings'
   ADD CONSTRAINT 'bid' FOREIGN KEY ('BoatID') REFERENCES 'tblboat' ('ID');
  COMMIT;
  /*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
  /*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```

BIBLIOGRAPHY

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- MySQL 8.0 Reference Manual:Complete reference for SQL syntax, queries, and administration.
- MDN Web Docs:HTML, CSS, and JavaScript Guides.
- W3Schools.com:Tutorials on HTML, CSS, JavaScript and MySQL.
- GeeksforGeeks:Useful articles and code for implementing modules.
- **Stack Overflow:**Practical help and real-world coding problems with community solutions.