



**J.B.S.P SANSTHA'S  
CHANGU KANA THAKUR  
ARTS, COMMERCE, SCIENCE COLLEGE  
NEW PANVEL (W)**

**PROJECT REPORT  
ON**

**PAWAN'S TOURISM MANAGEMENT SYSTEM**

**DEVELOPED BY  
Mr. PAWAN A. GOSAVI**

**UNDER THE GUIDANCE OF  
PROF. MISS. AISHWARYA R. KADAM**

**SUBMITTED TO  
UNIVERSITY OF MUMBAI  
2018 – 2019  
For VI<sup>th</sup> SEMESTER**



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# **DEPARTMENT OF COMPUTER SCIENCE**

## **CERTIFICATE**

This is to certify that the project entitled

### **“PAWAN’S TOURISM MANAGEMENT SYSTEM”**

Is successfully completed by **Mr. PAWAN A. GOSAVI**, Roll No: CS13.  
Examination Number \_\_\_\_\_ under the guidance of **PROF. MISS. AISHWARYA R. KADAM**, during the academic period of 26<sup>th</sup> January 2019 to 04<sup>th</sup> April 2019 as per the Syllabus, and the fulfillment for the completion of the B.Sc. degree in the Computer Science of University of Mumbai. It is also to certify that this is original work of the candidate done during academic year 2018 - 2019.

**Place:**

**Date:**

**Internal Examiner**

**Head of Department**

**Principal**

**External Examiner**

## Acknowledgment

It is with the deep sense of gratitude that we acknowledge the help received from many quarters in completion of this project. There are many people without whom this unique learning experience would be a non-starter.

I would like to express gratitude towards respected **Prof. Mrs. Pratibha Jadhav**, (Head of Computer Science department, CKT college, New Panvel) for encouraging us to do hard work and devote ourselves sincerely to the project.

The completion of the project work is a milestone in student life and its execution is inevitable in the hands of guide. A work of this type could not have been possible without consulting and advice of **Prof. Ms. Aishwarya R. Kadam**, and our subject **Prof. Mrs. Pratibha Jadhav**. I would like to thank them for their valuable guidance and appreciation for giving form and substance to this report. It is due to their enduring efforts; patients and enthusiasm, which has given a sense of direction and purpose fullness to this project and ultimately made it a success.

I would also like to express our deep regards and gratitude to the Principal Dr. S. T. Gadade.

Also, thanks to Non-Teaching staff for providing help in our project completion. We owe more than we express to our parents and well-wishers without their encouragement this project would not have taken this shape.

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## ABSTRACT

As tourism is one of the fastest growing industries today, thus within the tourism industry events are getting more and more important. People have become more interested in events of all kinds, and will travel far away to participate in events that they find interesting. Events can offer various economic and social benefits for destinations, and therefore destination managers can and should employ events effectively in a tourism role.

It has become widely accepted that every community and destination need to adopt a long-term, strategic approach to event tourism thereby planning and development in order to realize the full tourism potential of events.

This Website was launched as a response to the lack of studies on how Tours strategies are actually used in destinations. The Website was directed to tours and travel management system and the aim was to explore Tour and Travel packages. We offer tour and travel services including ticket bookings, hotel reservations, rental car services, holiday tour packages, domestic tour packages. We provide the most suitably designed as well as the customized travel packages to the customers. We offer everything related to travelling services under one roof.

The importance of information and efficient information management is steadily increasing due to the evolution of new technologies and high-capacity storage media but also because growing market dynamics raise information needs. A marketing decision support system (MDSS) can be of particular importance as it supports organizations in collecting, storing, processing, and disseminating information, and in the decision-making process by providing forecasts and decision models (Little 1979). The following article provides insights into a successful implementation of a MDSS in tourism.

Based on findings on the analysis of the system's protocol files, it discusses the information needs in tourism management.

## SYNOPSIS

**Project Name:**        **PAWAN'S TOURISM MANAGEMENT SYSTEM**

**Project Members:**

**This project is an Individual Project. Project is done by Mr. Pawan Gosavi.**

# INTRODUCTION

This is an online project developed using Php and MySQL. The purpose of this project is to provide the complete information about the vehicles available for a tour.

The Travel Management System team is currently developing and implementing an enterprise-wide travel system to replace the TAPS system. This system will be used for all CKT faculty, staff, and students to submit travel authorization documents and initiate reimbursement requests. The new system will allow for the automation of travel approvals and processing of reimbursement requests.

Currently, Travel Office staff manually enter travel authorization and reimbursement data. The system is slow and inefficient and leads to data entry errors and delays in processing travel reimbursements for IU faculty, staff, and students. The new system will speed up processing time and provide more accurate data. The Travel Management System will be rolled out in stages. Currently, work is being completed on the back-office portion of the applications, which facilitates processing of requests and reimbursements and provides key integration points with travel vendors such as Expedia and Enterprise. The next phase of the Travel Management System project is to distribute the travel request and reimbursement forms to select departments as a pilot group. Once automated routing and approval are ready, the Travel Management System documents will be made available to all IU faculty, staff, and students.

## What is Project About?

This project is about the development of a website for Tour & Travel management system with HTML - 5, CSS 3, PHP as front-end & MYSQL EXPRESS as back-end.

Tour & Travel management system planning the tour for their customer. It is an application which decreases few efforts of planning of trip or making of yours holidays happy.

This system provides better services for booking tickets (train, air, etc....) & planning for visiting places & hotels facility & transportation mode.

Also, Features These Information:

- A] Date of Donation of Tour
- B] Duration of tour
- C] Availability of tour

## Why This Management System?

This technique is chosen, because this system includes not only easy to use Interface but also very Secure by the terms of Database Storage.

## Project Scope:

This project is developed for website of a Tour & Travel management system. The scope of the project is The Website was directed to tours and travel management system and the aim was to explore Tour and Travel packages.

## Methodology:

There are 2 different types of users. First the customer visits the site and enters the place from where to where he wishes to travel. He also provides the date as when he would like to travel. Then he sends these details to the travel and tourism agency.

The employee of travel and tourism agency receives the mail and check which vehicle is available for that day and reverts back to the customer along with the quotation. If the customer agrees for any one of the quotations, he can reply back along with agreed quotation.

Then the agency will take down all the details of the customer and will send a confirmation message to the customer.

On the day of the tour, the customer first must show the confirmation message to the driver for clarity and only then he will agree to drive after looking at the confirmation message. This software is user friendly and helps in finding the vehicle sooner rather than wandering manually everywhere to find for vehicles. Before the tour starts, half payment has to be done.

After the customer returns or reaches his final destination, he must pay full amount either through cash or through cards. After the travelling the customer can come back to the site and enter his feedback about the travel and tourism agency.

If any good feedback will be taken positively and if any negative feedback too will be taken positively and try to improve what had lacked.

The report is also generated periodically and the database will be cleared according to the time span for faster performance.



# System Analysis & Design

## Operating System:

Windows 10

## Software Requirements:

Xampp 7.5 / Wamp Server [Any]

Google Chrome

Notepad ++

## Hardware Requirements:

**Processor** : Preferably 2.0 GHz or Greater.

**RAM** : 4 GB or Greater.

## System Configuration:

**Processor** : Intel(R) Core(TM) i7-6500U CPU @ 2.50GHz (4 CPUs)

**Memory** : 16384 MB RAM

**Hard Disk** : 2 TB HDD

**Network** : 32 Bit PCI Ethernet Card

## Feasibility Website

A feasibility Website is a high-level prototype version of the entire System analysis and Design Process. The Website begins by classifying the problem definition. Feasibility is to determine if it is worth implementing the set of requirements with approaches mentioned which include the algorithms and the programming language used. Once an acceptance problem definition has been generated, the development of logical model of the system will begin. A search for alternatives is analyzed carefully. There are 3 parts in feasibility Website.

### 1] Operational Feasibility

Question which arise over here are:

- Will the system be used if it developed and implemented?
- If there is sufficient support for the project by the platform on which it is developed?
- Test cases where the system might fail and methods to overcome those problems.
- Will this application be compatible with different platforms?

### 2] Technical feasibility

- Does the necessary technology exist to do what is been suggested?
- Does the proposed equipment have the technical capacity for using the new system?
- Are there technical guarantees of accuracy, reliability and data security?

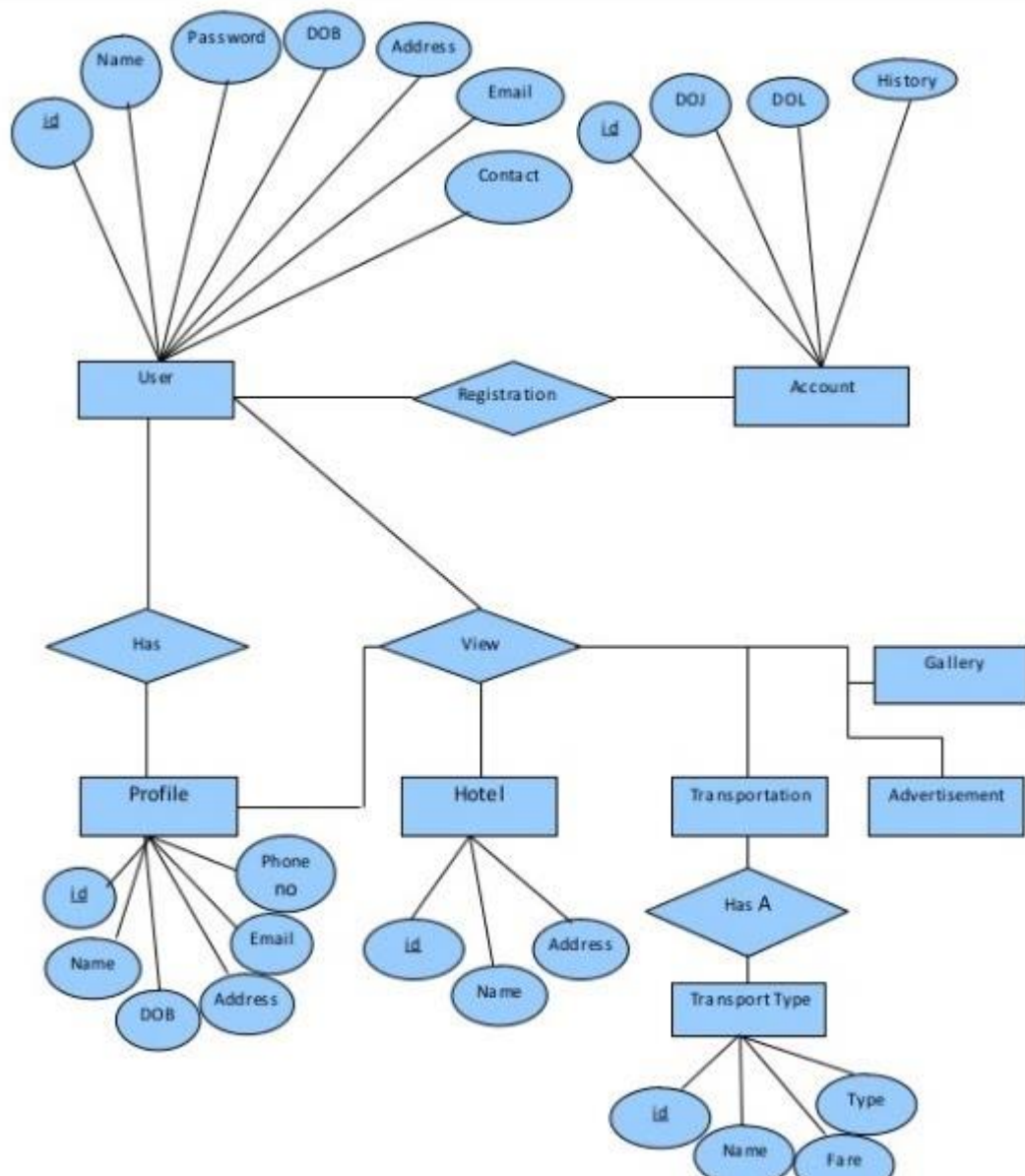
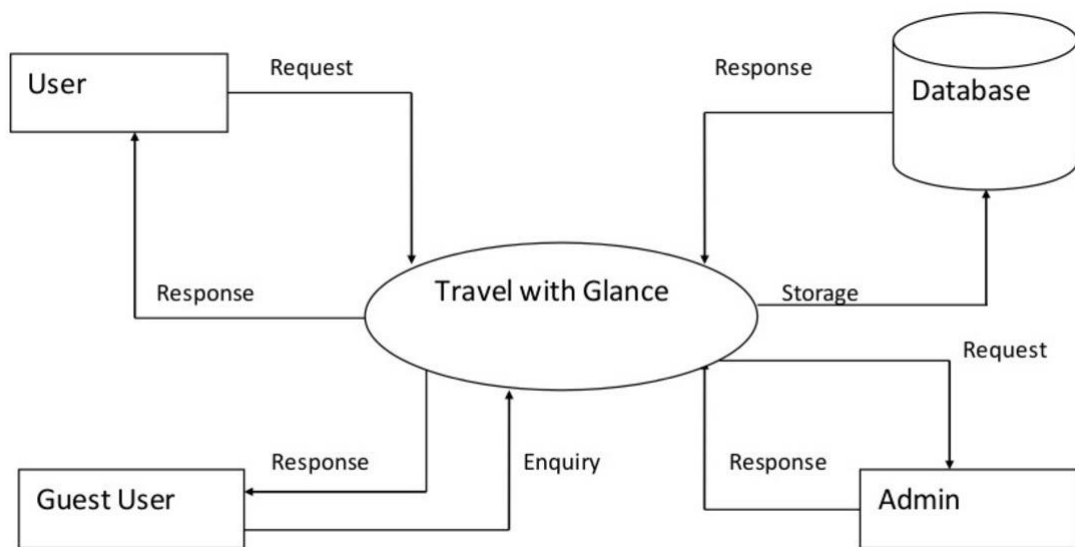
The above-mentioned issues are addressed by the following approaches:

- The environment required in the development of system is any platform.
- The observer pattern along with factory pattern will update the results eventually.
- The language used in the development is PHP HTML-5 & Xampp Server.

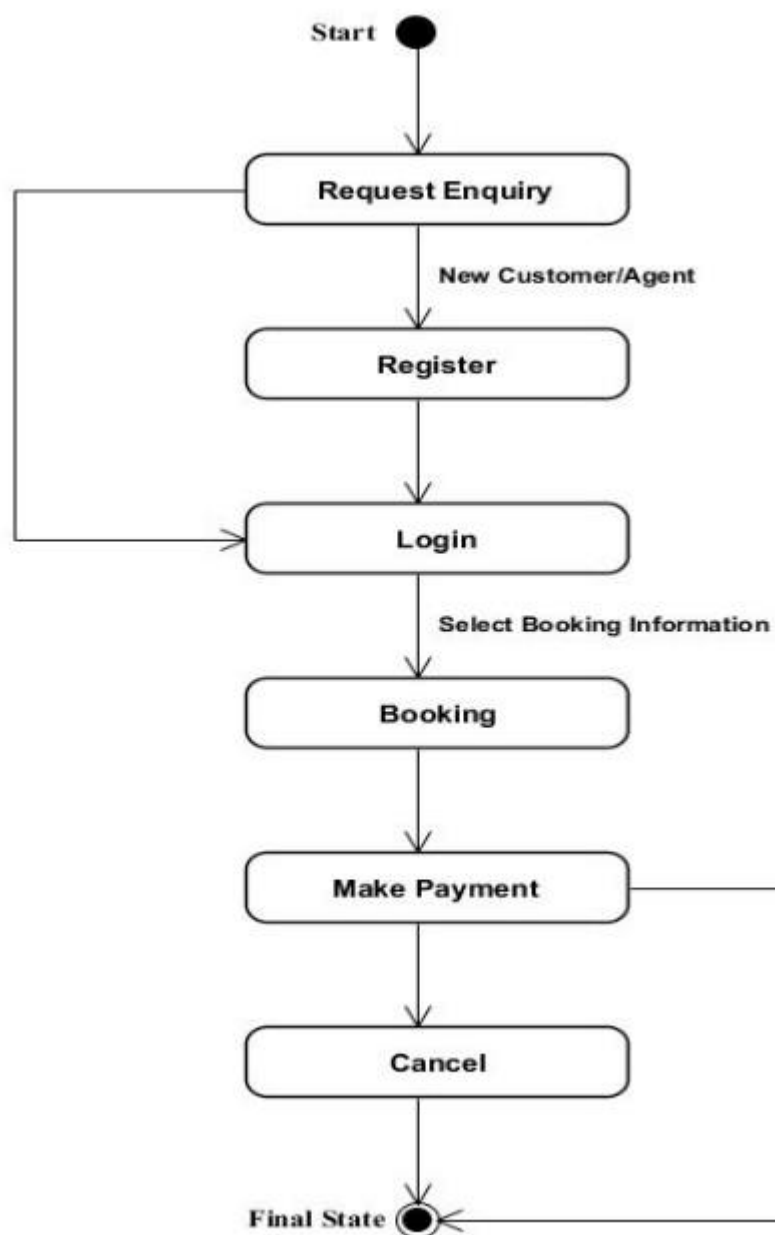
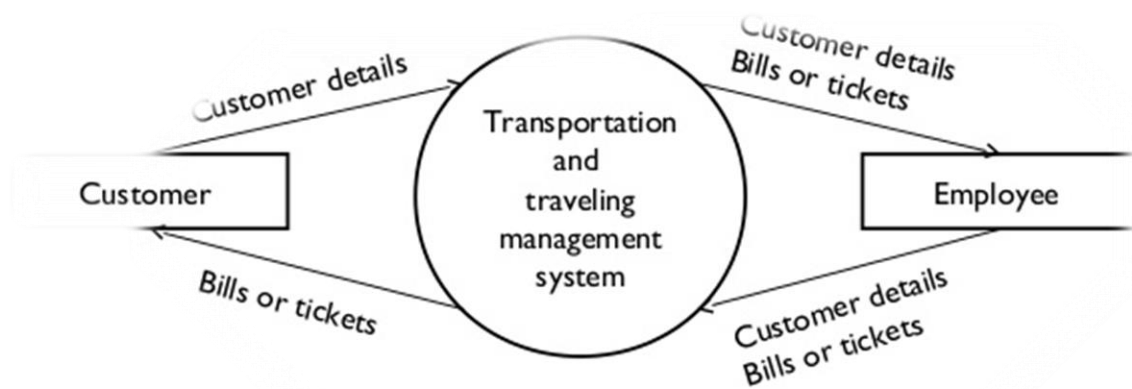
### 3] Financial and Economic Feasibility

The system developed and installed will be good benefit to the organization. The system will be developed and operated in the existing hardware and software infrastructure. So, there is no need of additional hardware and software for the system.

## UML / ER Diagrams



## Data Flow Diagrams, State Diagrams



# Code Analysis

## Index.php

```
<?php
session_start();
error_reporting(0);
include('includes/config.php');
?>
<!DOCTYPE HTML>
<html>
<head>
<title>TMS - Tourism Management System - By Pawan Gosavi</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<script type="applijewelleryion/x-javascript"> addEventListener("load",
function() { setTimeout(hideURLbar, 0); }, false); function hideURLbar(){
window.scrollTo(0,1); } </script>
<link href="css/bootstrap.css" rel='stylesheet' type='text/css' />
<link href="css/style.css" rel='stylesheet' type='text/css' />
<link href='//fonts.googleapis.com/css?family=Open+Sans:400,700,600'
rel='stylesheet' type='text/css'>
<link href='//fonts.googleapis.com/css?family=Roboto+Condensed:400,700,300'
rel='stylesheet' type='text/css'>
<link href='//fonts.googleapis.com/css?family=Oswald' rel='stylesheet'
type='text/css'>
<link href="css/font-awesome.css" rel="stylesheet">
<!-- Custom Theme files -->
<script src="js/jquery-1.12.0.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<!--animate-->
<link href="css/animate.css" rel="stylesheet" type="text/css" media="all">
<script src="js/wow.min.js"></script>
    <script>
        new WOW().init();
    </script>
<!--//end-animate-->
</head>
<body>
<?php include('includes/header.php');?>
<div class="banner">
    <div class="container">
        <h1 class="wow zoomIn animated animated" data-wow-delay=".5s"
style="visibility: visible; animation-delay: 0.5s; animation-name: zoomIn;">
Welcome to Pawan's TMS</h1>
    </div>
</div>

<!---holiday---->
<div class="container">
    <div class="holiday">
        <h3>Our Popular Packages : </h3>
```

```

<?php $sql = "SELECT * from tbltourpackages order by rand() limit 4";
$query = $dbh->prepare($sql);
$query->execute();
$results=$query->fetchAll(PDO::FETCH_OBJ);
$cnt=1;
if($query->rowCount() > 0)
{
    foreach($results as $result)
    {
        ?>

                <div class="row-btm">
                    <div class="col-md-3 room-left wow fadeInLeft animated"
data-wow-delay=".5s">
                        
                    </div>
                    <div class="col-md-6 room-middle wow fadeInUp animated"
data-wow-delay=".5s">
                        <h4>Package Name: <?php echo htmlentities($result-
>PackageName);?></h4>
                        <h6>Package Type : <?php echo htmlentities($result-
>PackageType);?></h6>
                        <p><b>Package Location :</b> <?php echo
htmlentities($result->PackageLocation);?></p>
                        <p><b>Features</b> <?php echo htmlentities($result-
>PackageFetures);?></p>
                    </div>
                    <div class="col-md-3 room-right wow fadeInRight animated"
data-wow-delay=".5s">
                        <h5>INR <?php echo htmlentities($result-
>PackagePrice);?></h5>
                        <a href="package-details.php?pkgid=<?php echo
htmlentities($result->PackageId);?>" class="view">Details</a>
                    </div>
                    <div class="clearfix"></div>
                </div>

<?php }} ?>

<div><a href="package-list.php" class="view">View More Packages</a></div>
</div>

        <div class="clearfix"></div>

    </div>

<!-- routes ---->
<div class="routes">
    <div class="container">
        <div class="col-md-4 routes-left wow fadeInRight animated" data-wow-
delay=".5s">
            <div class="rou-left">
                <a href="#"><i class="fa fa-envelope-o"></i></a>
            </div>
            <div class="rou-rgt wow fadeInDown animated" data-wow-
delay=".5s">
                <h3>50+</h3>
                <p>Enquiries</p>

```

```

        </div>
        <div class="clearfix"></div>
    </div>
    <div class="col-md-4 routes-left">
        <div class="rou-left">
            <a href="#"><i class="fa fa-user"></i></a>
        </div>
        <div class="rou-rgt">
            <h3>10+</h3>
            <p>Regestered users</p>
        </div>
        <div class="clearfix"></div>
    </div>
    <div class="col-md-4 routes-left wow fadeInRight animated" data-wow-
delay=".5s">
        <div class="rou-left">
            <a href="#"><i class="fa fa-ticket"></i></a>
        </div>
        <div class="rou-rgt">
            <h3>100+</h3>
            <p>Booking</p>
        </div>
        <div class="clearfix"></div>
    </div>
    <div class="clearfix"></div>
</div>

<?php include('includes/footer.php');?>
<!-- signup -->
<?php include('includes/signup.php');?>
<!-- //signu -->
<!-- signin -->
<?php include('includes/signin.php');?>
<!-- //signin -->
<!-- write us -->
<?php include('includes/write-us.php');?>
<!-- //write us -->
</body>
</html>

```

## signin.php

```

<?php
session_start();
if(isset($_POST['signin']))
{
$email=$_POST['email'];
$password=md5($_POST['password']);
$sql ="SELECT EmailId,Password FROM tblusers WHERE EmailId=:email and
Password=:password";
$query= $dbh -> prepare($sql);
$query-> bindParam(':email', $email, PDO::PARAM_STR);
$query-> bindParam(':password', $password, PDO::PARAM_STR);
$query-> execute();
$results=$query->fetchAll(PDO::FETCH_OBJ);
if($query->rowCount() > 0)
{

```

```

$_SESSION['login']=$_POST['email'];
echo "<script type='text/javascript'> document.location = 'package-list.php';
</script>";
} else{

    echo "<script>alert('Invalid Details');</script>";

}

}

?>

<div class="modal fade" id="myModal4" tabindex="-1" role="dialog" aria-
labelledby="myModalLabel">
    <div class="modal-dialog" role="document">
        <div class="modal-content modal-info">
            <div class="modal-header">
                <button type="button" class="close"
data-dismiss="modal" aria-label="Close"><span aria-
hidden="true">x</span></button>
            </div>
            <div class="modal-body modal-spa">
                <div class="login-grids">
                    <div class="login">
                        <div class="login-
left">

                            <ul>

                                <li><a class="fb" href="#"><i></i>Facebook</a></li>

                                <li><a class="goog" href="#"><i></i>Google</a></li>

                            </ul>
                        </div>
                        <div class="login-right">
                            <form method="post">
                                <h3>Signin with
your account </h3>
                                <input type="text" name="email" id="email" placeholder="Enter your Email"
required="">
                                <input type="password" name="password" id="password" placeholder="Password"
value="" required="">
                                <h4><a
href="forgot-password.php">Forgot password</a></h4>
                                <input
type="submit" name="signin" value="SIGNIN">
                            </form>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="clearfix"></div>
    </div>
    <p>By logging in you agree to our
<a href="page.php?type=terms">Terms and Conditions</a> and <a
href="page.php?type=privacy">Privacy Policy</a></p>
    </div>
</div>

```



```
        </div>
    </div>
</div>
```

## signup.php

```
<?php
error_reporting(0);
if(isset($_POST['submit']))
{
    $fname=$_POST['fname'];
    $mnumber=$_POST['mobilenumber'];
    $email=$_POST['email'];
    $password=md5($_POST['password']);
    $sql="INSERT INTO tblusers(FullName,MobileNumber,EmailId>Password)
VALUES (:fname,:mnumber,:email,:password)";
    $query = $dbh->prepare($sql);
    $query->bindParam(':fname',$fname,PDO::PARAM_STR);
    $query->bindParam(':mnumber',$mnumber,PDO::PARAM_STR);
    $query->bindParam(':email',$email,PDO::PARAM_STR);
    $query->bindParam(':password',$password,PDO::PARAM_STR);
    $query->execute();
    $lastInsertId = $dbh->lastInsertId();
    if($lastInsertId)
    {
        $_SESSION['msg']="You are Scuccessfully registered. Now you can login ";
        header('location:thankyou.php');
    }
    else
    {
        $_SESSION['msg']="Something went wrong. Please try again.";
        header('location:thankyou.php');
    }
}
?>
<!--Javascript for check email availabilty-->
<script>
function checkAvailability() {

    $("#loaderIcon").show();
    jQuery.ajax({
    url: "check_availability.php",
    data:'emailid='+$("#email").val(),
    type: "POST",
    success:function(data){
        $("#user-availability-status").html(data);
        $("#loaderIcon").hide();
    },
    error:function (){}
    });
}
</script>

<div class="modal fade" id="myModal" tabindex="-1" role="dialog" aria-
labelledby="myModalLabel">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
```

```

        <button type="button" class="close"
data-dismiss="modal" aria-label="Close"><span aria-
hidden="true">&times;</span></button>
    </div>
    <section>
        <div class="modal-body modal-
spa">
            <div class="login-grids">
                <div class="login">
                    <div
class="login-left">
                        <ul>
                            <li><a class="fb" href="#"><i></i>Facebook</a></li>
                            <li><a class="goog" href="#"><i></i>Google</a></li>
                        </ul>
                    </div>
                    <div
class="login-right">
                        <form
name="signup" method="post">
                            <h3>Create your account </h3>
                            <input type="text" value="" placeholder="Full Name"
name="fname" autocomplete="off" required="">
                            <input type="text" value="" placeholder="Mobile number"
maxlength="10" name="mobilenumber" autocomplete="off" required="">
                            <input type="text" value="" placeholder="Email id" name="email"
id="email" onBlur="checkAvailability()" autocomplete="off" required="">
                            <span id="user-availability-status" style="font-size:12px;"></span>
                            <input type="password" value="" placeholder="Password" name="password"
required="">
                            <input type="submit" name="submit" id="submit" value="CREATE ACCOUNT">
                        </form>
                    </div>
                </div>
            <div
class="clearfix"></div>
        </div>
        <p>By logging
in you agree to our <a href="page.php?type=terms">Terms and Conditions</a> and <a
href="page.php?type=privacy">Privacy Policy</a></p>
    </div>
</div>
</section>
</div>
</div>

```

## config.php

```

<?php
// DB credentials.
define('DB_HOST','localhost');

```

```

define('DB_USER','root');
define('DB_PASS','');
define('DB_NAME','tms');
// Establish database connection.
try
{
$dbh = new PDO("mysql:host=".DB_HOST.";dbname=".DB_NAME,DB_USER,
DB_PASS,array(PDO::MYSQL_ATTR_INIT_COMMAND => "SET NAMES 'utf8'"));
}
catch (PDOException $e)
{
exit("Error: " . $e->getMessage());
}
?>

```

## dashbaord.php

```

<?php
session_start();
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
    {
header('location:index.php');
}
else{
?>
<!DOCTYPE HTML>
<html>
<head>
<title>TMS | Admin Dashboard</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<script type="application/x-javascript"> addEventListener("load", function() {
setTimeout(hideURLbar, 0); }, false); function hideURLbar(){
window.scrollTo(0,1); } </script>
<!-- Bootstrap Core CSS -->
<link href="css/bootstrap.min.css" rel='stylesheet' type='text/css' />
<!-- Custom CSS -->
<link href="css/style.css" rel='stylesheet' type='text/css' />
<link rel="stylesheet" href="css/morris.css" type="text/css"/>
<!-- Graph CSS -->
<link href="css/font-awesome.css" rel="stylesheet">
<!-- jQuery -->
<script src="js/jquery-2.1.4.min.js"></script>
<!-- //jQuery -->
<link
href="//fonts.googleapis.com/css?family=Roboto:700,500,300,100italic,100,400"
rel='stylesheet' type='text/css'/>
<link href="//fonts.googleapis.com/css?family=Montserrat:400,700"
rel='stylesheet' type='text/css'>
<!-- lined-icons -->
<link rel="stylesheet" href="css/icon-font.min.css" type='text/css' />
<!-- //lined-icons -->
</head>
<body>
    <div class="page-container">
        <!--/content-inner-->
<div class="left-content">

```

```

        <div class="mother-grid-inner">
<!--header start here-->
<?php include('includes/header.php');?>
<!--header end here-->
        <ol class="breadcrumb">
            <li class="breadcrumb-item"><a href="index.php">Home</a> <i
class="fa fa-angle-right"></i></li>
        </ol>
<!--four-grids here-->
        <div class="four-grids">
            <div class="col-md-3 four-grid">
                <div class="four-agileits">
                    <div class="icon">
                        <i class="glyphicon glyphicon-
user" aria-hidden="true"></i>
                    </div>
                    <div class="four-text">
                        <h3>User</h3>

                        <?php $sql = "SELECT id from
tblusers";
$query = $dbh -> prepare($sql);
$query->execute();
$results=$query->fetchAll(PDO::FETCH_OBJ);
$cnt=$query->rowCount();
                        ?>
                        <h4> <?php echo
htmlentities($cnt);?> </h4>

                    </div>
                </div>
            </div>
            <div class="col-md-3 four-grid">
                <div class="four-agileinfo">
                    <div class="icon">
                        <i class="glyphicon glyphicon-
list-alt" aria-hidden="true"></i>
                    </div>
                    <div class="four-text">
                        <h3>Bookings</h3>
                        <?php $sql1 = "SELECT
BookingId from tblbooking";
$query1 = $dbh -> prepare($sql1);
$query1->execute();
$results1=$query1->fetchAll(PDO::FETCH_OBJ);
$cnt1=$query1->rowCount();
                        ?>
                        <h4><?php echo
htmlentities($cnt1);?></h4>

                    </div>
                </div>
            </div>
            <div class="col-md-3 four-grid">
                <div class="four-w3ls">
                    <div class="icon">

```

```

        <i class="glyphicon glyphicon-
folder-open" aria-hidden="true"></i>
    </div>
    <div class="four-text">
        <h3>Enquiries</h3>
    </div>
    <?php
$sql2 = "SELECT id from tblenquiry";
$query2= $dbh -> prepare($sql2);
$query2->execute();
$results2=$query2->fetchAll(PDO::FETCH_OBJ);
$cnt2=$query2->rowCount();
    <?>
    <h4><?php echo
htmlentities($cnt2);?></h4>
    </div>
</div>
</div>
<div class="col-md-3 four-grid">
    <div class="four-wthree">
        <div class="icon">
            <i class="glyphicon glyphicon-
briefcase" aria-hidden="true"></i>
        </div>
        <div class="four-text">
            <h3>Toatal packages</h3>
        </div>
        <?php $sql3 = "SELECT PackageId from tbltourpackages";
$query3= $dbh -> prepare($sql3);
$query3->execute();
$results3=$query3->fetchAll(PDO::FETCH_OBJ);
$cnt3=$query3->rowCount();
    <?>
    <h4><?php echo
htmlentities($cnt3);?></h4>
    </div>
</div>
</div>
<div class="clearfix"></div>
</div>
<div class="four-grids">
    <div class="col-md-3 four-grid">
        <div class="four-w3ls">
            <div class="icon">
                <i class="glyphicon glyphicon-
folder-open" aria-hidden="true"></i>
            </div>
            <div class="four-text">
                <h3>Issues Riaised</h3>
            </div>
            <?php
$sql5 = "SELECT id from tblissues";
$query5= $dbh -> prepare($sql5);
$query5->execute();
$results5=$query5->fetchAll(PDO::FETCH_OBJ);

```

```

    $cnt5=$query5->rowCount();
                                ?>
                                <h4><?php echo
htmlentities($cnt5);?></h4>
                                </div>
                                </div>
                                </div>
                                <div class="clearfix"></div>
                                </div>
                                <!--//four-grids here-->

<div class="inner-block">

</div>
<!--inner block end here-->
<!--copy rights start here-->
<?php include('includes/footer.php');?>
</div>
</div>

                                <!--/sidebar-menu-->
                                <?php include('includes/sidebarmenu.php');?>
                                <div class="clearfix"></div>

                                </div>
                                <script>
                                var toggle = true;

                                $(".sidebar-icon").click(function() {
                                    if (toggle)
                                    {
                                        $(".page-
container").addClass("sidebar-collapsed").removeClass("sidebar-collapsed-back");
                                        $("#menu
span").css({"position":"absolute"});
                                    }
                                    else
                                    {
                                        $(".page-
container").removeClass("sidebar-collapsed").addClass("sidebar-collapsed-back");
                                        setTimeout(function() {
                                            $("#menu
span").css({"position":"relative"});
                                        }, 400);
                                    }

                                toggle =

                                !toggle;

                                });
                                </script>

<!--js -->
<script src="js/jquery.nicescroll.js"></script>
<script src="js/scripts.js"></script>

```

```

<!-- Bootstrap Core JavaScript -->
<script src="js/bootstrap.min.js"></script>
<!-- /Bootstrap Core JavaScript -->
<!-- morris JavaScript -->
<script src="js/raphael-min.js"></script>
<script src="js/morris.js"></script>
<script>
    $(document).ready(function() {
        //BOX BUTTON SHOW AND CLOSE
        jQuery('.small-graph-box').hover(function() {
            jQuery(this).find('.box-button').fadeIn('fast');
        }, function() {
            jQuery(this).find('.box-button').fadeOut('fast');
        });
        jQuery('.small-graph-box .box-close').click(function() {
            jQuery(this).closest('.small-graph-box').fadeOut(200);
            return false;
        });

        //CHARTS
        function gd(year, day, month) {
            return new Date(year, month - 1, day).getTime();
        }

        graphArea2 = Morris.Area({
            element: 'hero-area',
            padding: 10,
            behaveLikeLine: true,
            gridEnabled: false,
            gridLineColor: '#dddddd',
            axes: true,
            resize: true,
            smooth:true,
            pointSize: 0,
            lineWidth: 0,
            fillOpacity:0.85,
            data: [
                {period: '2014 Q1', iphone: 2668, ipad: null, itouch:
2649},
                {period: '2014 Q2', iphone: 15780, ipad: 13799, itouch:
12051},
                {period: '2014 Q3', iphone: 12920, ipad: 10975, itouch:
9910},
                {period: '2014 Q4', iphone: 8770, ipad: 6600, itouch:
6695},
                {period: '2015 Q1', iphone: 10820, ipad: 10924, itouch:
12300},
                {period: '2015 Q2', iphone: 9680, ipad: 9010, itouch:
7891},
                {period: '2015 Q3', iphone: 4830, ipad: 3805, itouch:
1598},
                {period: '2015 Q4', iphone: 15083, ipad: 8977, itouch:
5185},
                {period: '2016 Q1', iphone: 10697, ipad: 4470, itouch:
2038},
                {period: '2016 Q2', iphone: 8442, ipad: 5723, itouch:
1801}
            ],

```

```

        lineColors:['#ff4a43','#a2d200','#22beef'],
        xkey: 'period',
        redraw: true,
        ykeys: ['iphone', 'ipad', 'itouch'],
        labels: ['All Visitors', 'Returning Visitors', 'Unique Visitors'],
        pointSize: 2,
        hideHover: 'auto',
        resize: true
    });

    });
</script>
</body>
</html>
<?php } ?>

```

## create-package.php

```

<?php
session_start();
error_reporting(0);
include('includes/config.php');
if(strlen($_SESSION['alogin'])==0)
    {
header('location:index.php');
    }
else{
if(isset($_POST['submit']))
    {
        $pname=$_POST['packagename'];
        $ptype=$_POST['packagetype'];
        $plocation=$_POST['packagelocation'];
        $pprice=$_POST['packageprice'];
        $pfeatures=$_POST['packagefeatures'];
        $pdetails=$_POST['packagedetails'];
        $pimage=$_FILES["packageimage"]["name"];
        move_uploaded_file($_FILES["packageimage"]["tmp_name"],"pacakgeimages/".$_FILES["packageimage"]["name"]);
        $sql="INSERT INTO
TblTourPackages (PackageName,PackageType,PackageLocation,PackagePrice,PackageFetur
es,PackageDetails,PackageImage)
VALUES (:pname,:ptype,:plocation,:pprice,:pfeatures,:pdetails,:pimage)";
        $query = $dbh->prepare($sql);
        $query->bindParam(':pname',$pname,PDO::PARAM_STR);
        $query->bindParam(':ptype',$ptype,PDO::PARAM_STR);
        $query->bindParam(':plocation',$plocation,PDO::PARAM_STR);
        $query->bindParam(':pprice',$pprice,PDO::PARAM_STR);
        $query->bindParam(':pfeatures',$pfeatures,PDO::PARAM_STR);
        $query->bindParam(':pdetails',$pdetails,PDO::PARAM_STR);
        $query->bindParam(':pimage',$pimage,PDO::PARAM_STR);
        $query->execute();
        $lastInsertId = $dbh->lastInsertId();
        if($lastInsertId)
        {
            $msg="Package Created Successfully";

```



```

    }
    else
    {
$error="Something went wrong. Please try again";
    }

}

    ?>
<!DOCTYPE HTML>
<html>
<head>
<title>TMS | Admin Package Creation</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="keywords" content="Pooled Responsive web template, Bootstrap Web
Templates, Flat Web Templates, Android Compatible web template,
Smartphone Compatible web template, free webdesigns for Nokia, Samsung, LG,
SonyEricsson, Motorola web design" />
<script type="application/x-javascript"> addEventListener("load", function() {
setTimeout(hideURLbar, 0); }, false); function hideURLbar(){
window.scrollTo(0,1); } </script>
<link href="css/bootstrap.min.css" rel='stylesheet' type='text/css' />
<link href="css/style.css" rel='stylesheet' type='text/css' />
<link rel="stylesheet" href="css/morris.css" type="text/css"/>
<link href="css/font-awesome.css" rel="stylesheet">
<script src="js/jquery-2.1.4.min.js"></script>
<link
href='//fonts.googleapis.com/css?family=Roboto:700,500,300,100italic,100,400'
rel='stylesheet' type='text/css'/>
<link href='//fonts.googleapis.com/css?family=Montserrat:400,700'
rel='stylesheet' type='text/css'/>
<link rel="stylesheet" href="css/icon-font.min.css" type='text/css' />
<style>
        .errorWrap {
            padding: 10px;
            margin: 0 0 20px 0;
            background: #fff;
            border-left: 4px solid #dd3d36;
            -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
            box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
        }
        .succWrap{
            padding: 10px;
            margin: 0 0 20px 0;
            background: #fff;
            border-left: 4px solid #5cb85c;
            -webkit-box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
            box-shadow: 0 1px 1px 0 rgba(0,0,0,.1);
        }
    </style>

</head>
<body>
    <div class="page-container">
        <!--/content-inner-->
    <div class="left-content">
        <div class="mother-grid-inner">

```

```

        <!--header start here-->
<?php include('includes/header.php');?>

        <div class="clearfix"> </div>
    </div>
<!--heder end here-->
    <ol class="breadcrumb">
        <li class="breadcrumb-item"><a href="index.html">Home</a><i
class="fa fa-angle-right"></i>Update Package </li>
    </ol>
    <!--grid-->
    <div class="grid-form">

<!------>
    <div class="grid-form1">
        <h3>Create Package</h3>
        <?php if($error){?><div
class="errorWrap"><strong>ERROR</strong><?php echo htmlentities($error); ?>
</div><?php }
            else if($msg){?><div
class="succWrap"><strong>SUCCESS</strong><?php echo htmlentities($msg); ?>
</div><?php }?>
        <div class="tab-content">
            <div class="tab-pane active" id="horizontal-
form">
                <form class="form-horizontal"
name="package" method="post" enctype="multipart/form-data">
                    <div class="form-group">
                        <label for="focusedinput"
class="col-sm-2 control-label">Package Name</label>
                        <div class="col-sm-8">
                            <input type="text"
class="form-control1" name="packagename" id="packagename" placeholder="Create
Package" required>
                        </div>
                    </div>
                    <div class="form-group">
                        <label for="focusedinput"
class="col-sm-2 control-label">Package Type</label>
                        <div class="col-sm-8">
                            <input type="text"
class="form-control1" name="packagetype" id="packagetype" placeholder=" Package
Type eg- Family Package / Couple Package" required>
                        </div>
                    </div>
                    <div class="form-group">
                        <label for="focusedinput"
class="col-sm-2 control-label">Package Location</label>
                        <div class="col-sm-8">
                            <input type="text"
class="form-control1" name="packagelocation" id="packagelocation" placeholder="
Package Location" required>
                        </div>
                    </div>
                    <div class="form-group">

```

```

<label for="focusedinput"
class="col-sm-2 control-label">Package Price in INR</label>
<div class="col-sm-8">
  <input type="text"
class="form-control" name="packageprice" id="packageprice" placeholder=" Package
Price is INR" required>
</div>
</div>

<div class="form-group">
<label for="focusedinput"
class="col-sm-2 control-label">Package Features</label>
<div class="col-sm-8">
  <input type="text"
class="form-control" name="packagefeatures" id="packagefeatures"
placeholder="Package Features Eg-free Pickup-drop facility" required>
</div>
</div>

<div class="form-group">
<label for="focusedinput"
class="col-sm-2 control-label">Package Details</label>
<div class="col-sm-8">
  <textarea
class="form-control" rows="5" cols="50" name="packagedetails" id="packagedetails"
placeholder="Package Details" required></textarea>
</div>
</div>

<div class="form-group">
<label for="focusedinput"
class="col-sm-2 control-label">Package Image</label>
<div class="col-sm-8">
  <input type="file"
name="packageimage" id="packageimage" required>
</div>
</div>

<div class="row">
  <div class="col-sm-8 col-sm-offset-2">
    <button type="submit" name="submit" class="btn-primary
btn">Create</button>

    <button type="reset" class="btn-inverse
btn">Reset</button>
  </div>
</div>

</div>

</form>

```

```

        <div class="panel-footer">

        </div>
    </form>
</div>
    </div>
    <!--//grid-->

<!-- script-for sticky-nav -->
    <script>
        $(document).ready(function() {
            var navoffset=$( ".header-main" ).offset().top;
            $(window).scroll(function() {
                var scrollpos=$(window).scrollTop();
                if(scrollpos >=navoffset){
                    $( ".header-main" ).addClass("fixed");
                }else{
                    $( ".header-main" ).removeClass("fixed");
                }
            });
        });
    </script>
    <!-- /script-for sticky-nav -->
<!--inner block start here-->
<div class="inner-block">

</div>
<!--inner block end here-->
<!--copy rights start here-->
<?php include('includes/footer.php');?>
<!--COPY rights end here-->
</div>
</div>
    <!--//content-inner-->
    <!--/sidebar-menu-->
        <?php include('includes/sidebarmenu.php');?>
        <div class="clearfix"></div>

        </div>
        <script>
            var toggle = true;

            $( ".sidebar-icon" ).click(function() {
                if (toggle)
                {
                    $( ".page-
container" ).addClass("sidebar-collapsed").removeClass("sidebar-collapsed-back");
                    $( "#menu
span" ).css({ "position": "absolute" });
                }
                else
                {
                    $( ".page-
container" ).removeClass("sidebar-collapsed").addClass("sidebar-collapsed-back");

```

```

        setTimeout(function() {
            $("#menu
span").css({"position":"relative"});
        }, 400);
    }

    toggle =
!toggle;

});

</script>

<!--js -->
<script src="js/jquery.nicescroll.js"></script>
<script src="js/scripts.js"></script>
<!-- Bootstrap Core JavaScript -->
    <script src="js/bootstrap.min.js"></script>
    <!-- /Bootstrap Core JavaScript -->

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

```

## signout.php

```

<?php
session_start();
$_SESSION = array();
if (ini_get("session.use_cookies")) {
    $params = session_get_cookie_params();
    setcookie(session_name(), '', time() - 60*60,
        $params["path"], $params["domain"],
        $params["secure"], $params["httponly"]
    );
}
unset($_SESSION['login']);
session_destroy(); // destroy session
header("location:index.php");
?>

```

# User Manual

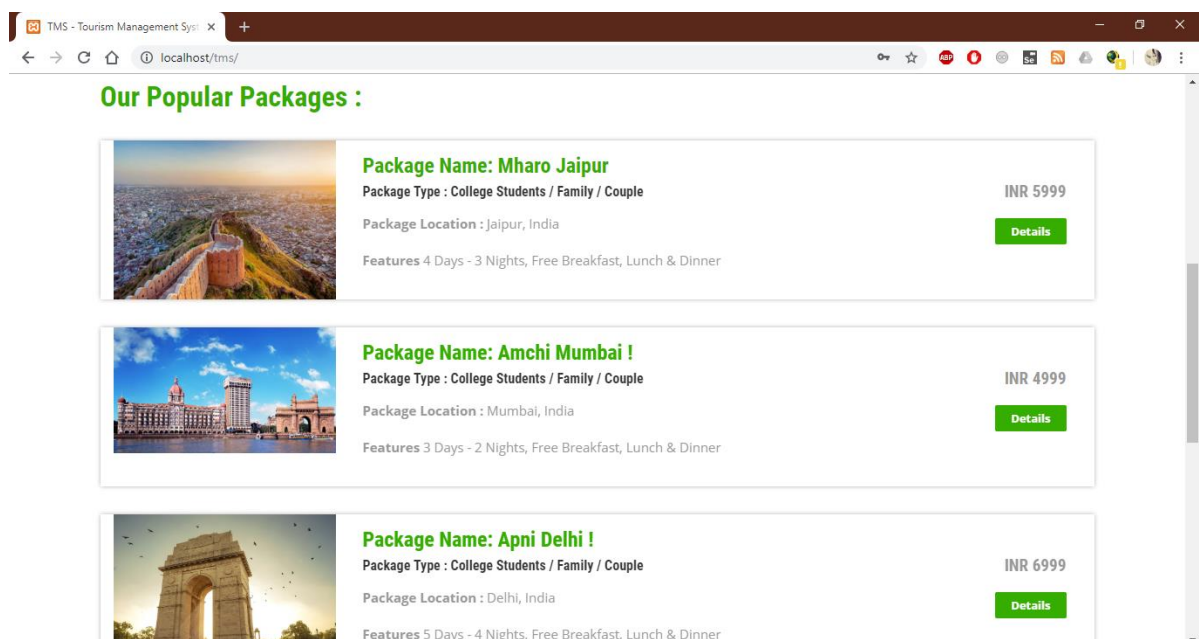
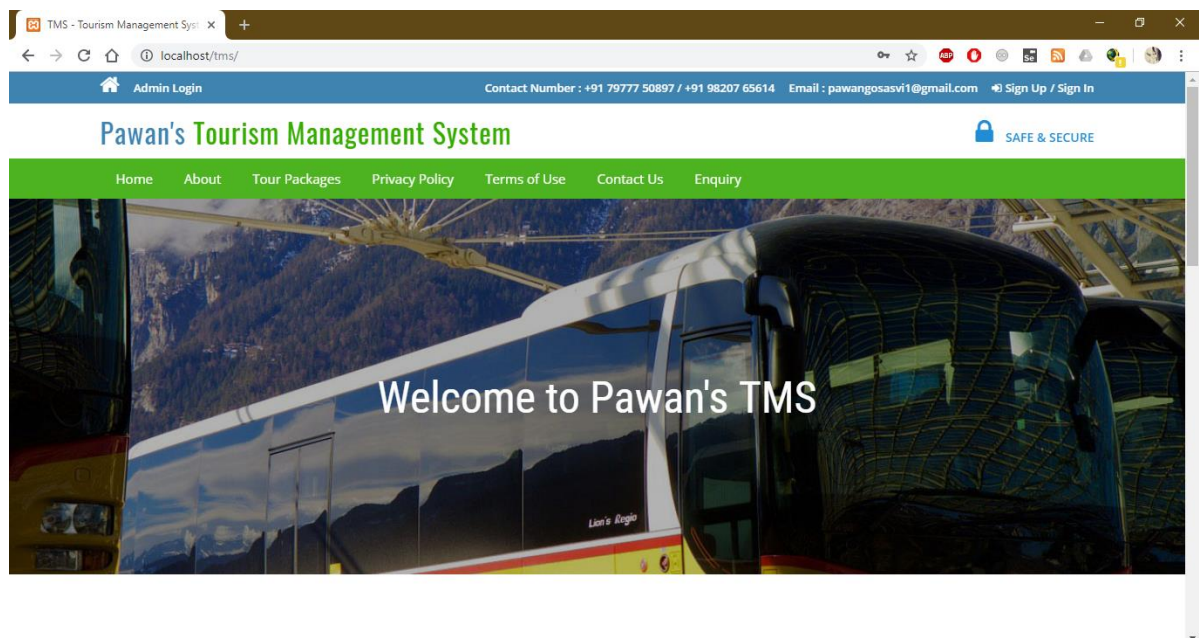
This is the first screen which is Login Page. In this case,

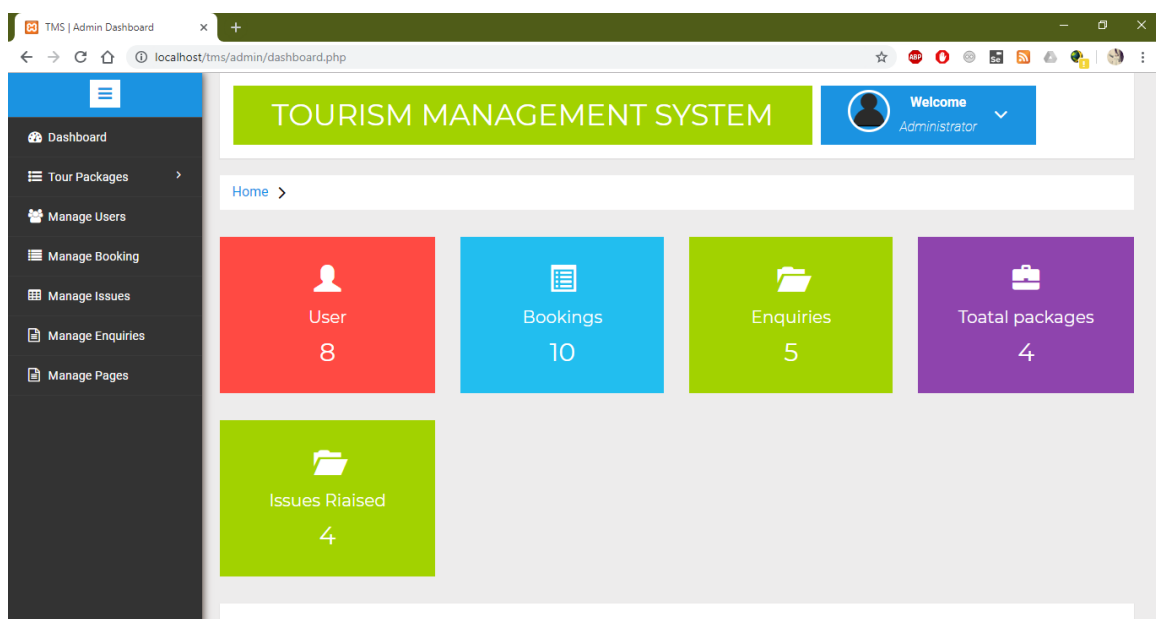
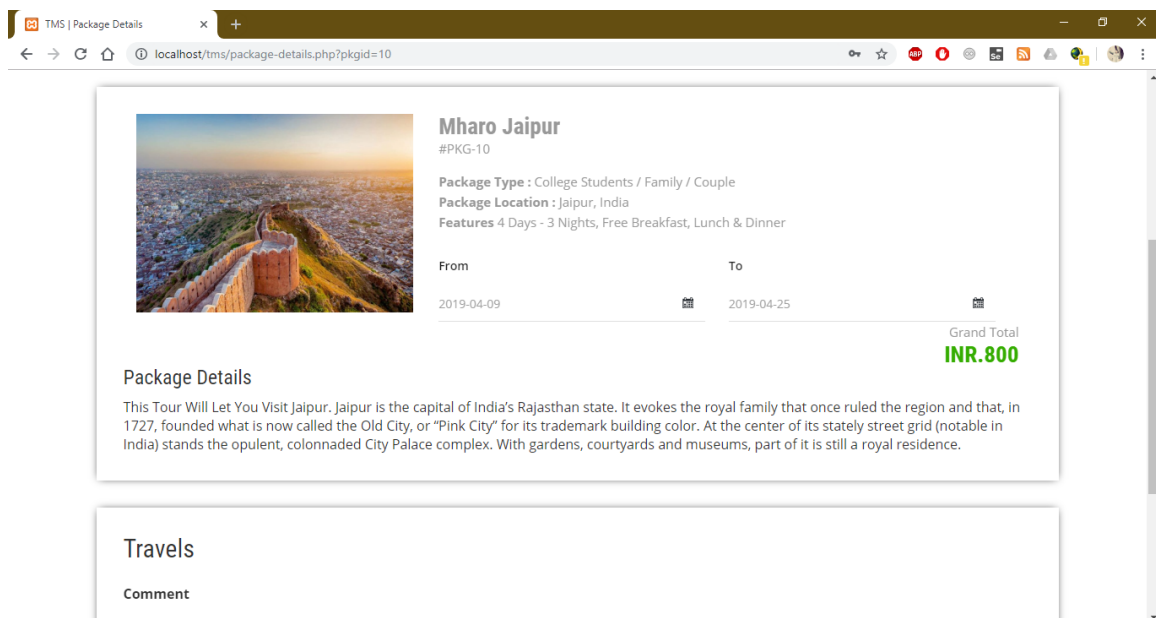
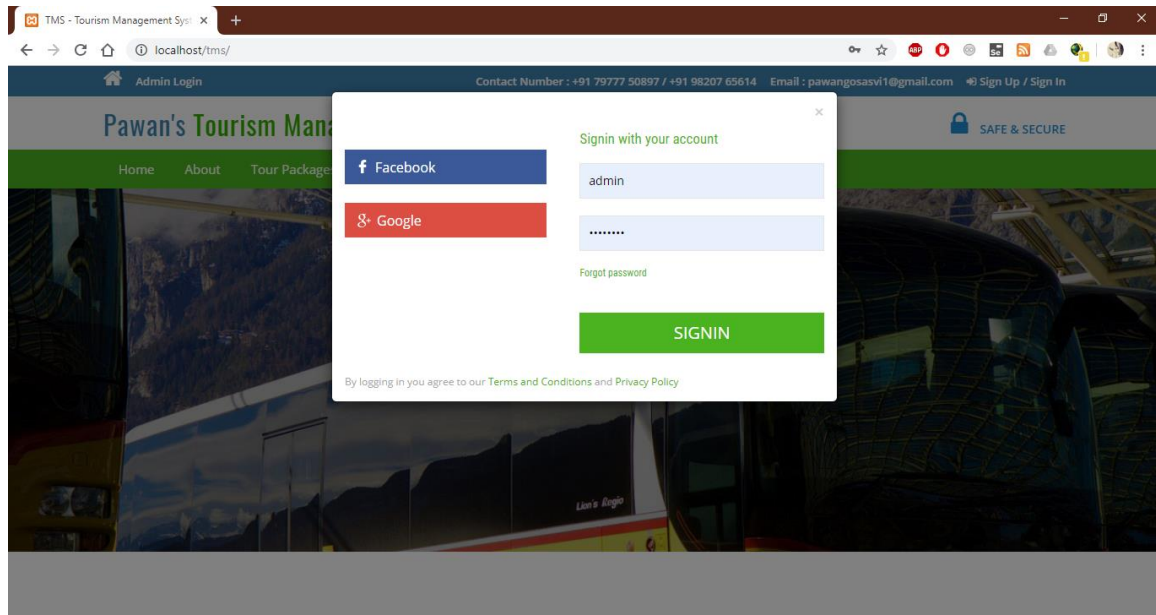
Admin :

Username : admin  
Password : Test@123

Normal User :

Username : pawangosavi1@gmail.com  
Password : pawan123456





## Testing

The test procedure used in the testing process is Black box testing. Test cases are analyzed accordingly.

### Black Box Testing

This test involves the manual evaluation of the flow from one module to the other and check accordingly for the process flow. This process of testing is with the following criteria

Browsing process  
Encryption process  
Retrieving Process  
Decryption process  
Authentication process  
Key prescription Information display  
Exit process

#### Case Generation Report:

Test Case No.	Test Type	Case	Expected Result
001	Operational / Unit / Functional Test	Browse	Receive the file to load and Save.
002	- // -	Xaamp	Receive the file to be Open through Localhost using Xampp.
003	- // -	Database	Go to Database and see All Modules
004	- // -	Exit	Ends the Process.
005	- // -	Retrieve	Receives the Folder contains Saved file.

#### Test Case Analysis:

Test Case No.	Test Type	Expected Result	Observed Result	Remarks
001	Operational / Unit / Functional Test	Receive Decrypted data, Decrypt and save	Path failure	Address of the file is corrected.

All the above validations on buttons have been verified and they are successfully executed. The flow is tested at different possible conditions by means of this testing.



## Benefits & Limitations of This System:

- a) Faster processing time and more accurate data for travel requests and reimbursements
- b) Ability for travelers to track authorization and reimbursement request status through the system rather than via phone calls or campus mail
- c) Major technological upgrades to the current travel system
- d) Use of IU's standardized, virtual J2EE environments
- e) Many new features and enhancements
- f) Since it is a php project for mini use only, the system could face some Dos Attacks And cannot survive it.
- g) The system is slow and inefficient and leads to data entry errors and delays in processing travel reimbursements for IU faculty, staff, and students. The new system will speed up processing time and provide more accurate data.

## Future Enhancements:

To make it pure tourism Management application.  
To make it pure Autonomous Management application  
Also Adding International Tour Packages.

## Summary

This project development a website for Tour & Travel management system with HTML-5,CSS 3,PHP as front-end & MYSQL EXPRESS as back-end. Tour & Travel management system planning the tour for their customer.

First the customer visits the site and enters the place from where to where he wishes to travel. He also provides the date as when he would like to travel. Then he sends these details to the travel and tourism agency. The employee of travel and tourism agency receives the mail and check which vehicle is available for that day and reverts back to the customer along with the quotation. If the customer agrees for any one of the quotation, he can reply back along with agreed quotation. Then the agency will take down all the details of the customer and will send a confirmation message to the customer. On the day of the tour, the customer first must show the confirmation message to the driver for clarity and only then he will agree to drive after looking at the confirmation message. This software is user friendly and helps in finding the vehicle sooner rather than wandering manually everywhere to find for vehicles. Before the tour starts, half payment has to be done. After the customer returns or reaches his final destination, he must pay full amount either through cash or through cards. After the travelling the customer can come back to the site and enter his feedback about the travel and tourism agency. If any good feedback will be taken positively and if any negative feedback too will be taken positively and try to improve what had lacked.

## Bibliography

### Websites

Following websites are referring to create this project reports.

<http://www.google.com>  
<http://www.microsoft.com>  
<http://www.xampp.net>  
<http://www.phpt.com>  
<http://www.wikipedia.org>

### Books

Following books and ebook are used to complete this project reports.

Mastering php (Paperback)  
php Black Book (Paperback)  
Professional php#, 7th Edition (Paperback)  
Professional php (Paperback)

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