

SYNOPSIS

Report on

A Trip To Remember

By

Karan Dev 2000290140056

Paras Sharma 2000290140083

Piyush Kumar 2000290140086

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Under the supervision of

Dr. Amit Kr Gupta

Associate Professor

KIET Group of Institutions, Delhi-NCR, Ghaziabad



**DEPARTMENT OF COMPUTER APPLICATIONS
KIET GROUP OF INSTITUTIONS, DELHI-NCR,
GHAZIABAD-201206
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ABSTRACT

A Trip To Remember is a software web application to book multiple types of tickets online. Presently this website will offer Trip booking, Car on rent Booking. For all type of travelers this website provides a solution to book their tickets online and make the payment online. The site is also providing the communication between user and the administration.

This project has two modules, one admin module and other the client module.

In admin module all the master entries, ticket pricing , trip details, Car details, and their schedule etc. can be entered.

So admin complete control on the site. Apart from this in each section proper reports are provided to know how many tickets are booked in each section.

In case of user module, user can sign up after that they can able login into the site, they can search for the different trips car details etc., After searching they can able to book Whatever they want.

Keywords website: HTML, CSS, C#, Bootstrap , database.

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Introduction

A Trip to Remember is a web application which will provide online Tour Package booking and Car Rent booking. This application is for the travel agency in which there is an option of doing the ticket reservation in order to reach the intended destination. This application will help the customers to book the ticket. Booking of tickets will be done with a great ease and without any difficulty.

Hardware and Software requirement

Hardware Requirement

Processor

:

Intel Core Duo 2.0 GHz or more

RAM

:

1 GB or More

Hard disk

:

80GB or more

Monitor

:

15" CRT, or LCD monitor

Keyboard

:

Normal or Multimedia

Mouse

:

Compatible mouse

Software Requirement

Front End

:

Visual Studio

With MySql Server Compact Edition

ASP.net with VB Coding

Back End

:

Windows XP with server pack 3

Or

Windows 7

Browser

:

Internet Explorer or Google Chrome

2.WORKING

The proposed system work as follow :

A Trip To Remember is the part of the sample Web application that provides customers with online Tour and Travels. Through a Web browser, a customer can quick register on tour and travels websites and then Employee fill up the quick registration form completely or the send login detail user name or password by email from customer. And customer sign in (login) to a user account, and select the packages, Hotel cart contents by booking an order. After placing an order for selected items a user can make payment with through a credit card or through cash by hand. There is no need to wait in long queue for purchase. Customer can select tours and package or booking Hotel

3. METHODOLOGY

3.1 Front End development

The front end has been developed using HTML, CSS, JavaScript, and Bootstrap. We have made it highly user friendly so that any one is able to use it. We have displayed a helpline number in case anyone is facing any issue in booking a trip. We have created many modules one for admin another one for employee next for package another one for hotel and last for customer.

3.2 Back End development

The back end of the project is coded in C#. The major features of the back end of the project can be illustrated as under. o No actual queries are used. Any database operation whatsoever is performed using Microsoft SQL

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