# ANIMATED TRAVELLING WEBSITE

## MINI PROJECT – I <u>SYNOPSIS</u>



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## **Acknowledgment**

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## **ABSTRACT**

The study described in this research report focused on variables which were posited to capture students' experiences of the online tutoring service, e-Learning, and relationships with the students' perceptions of their academic capabilities and academic performance. A theoretical model incorporating variables from the Technology Acceptance Model, the Theory of Planned Behavior, and Social Cognitive Theory was developed and tested. A total of 506 undergraduate students from a university located in Sydney, Australia, completed an online survey. Data were analyzed using confirmatory factor analysis (CFA) and structural equation modelling (SEM). The results suggested that the perceived usefulness of E-Learning had a direct positive relationship with academic self-efficacy, and an indirect positive association with the students' academic grades through academic self-efficacy. There was a direct positive relationship between academic self-efficacy and students' academic grades. The implications of these results and directions for future research are discussed in this report.

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## **INTRODUCTION**

The history of internet dates back 1950 and 1960s with the development of computers.

In its relative short life, it has helped spawn a number of businesses, one of it is

Online Travel Agent (OLTA). It has turned traveler's requirement into "One Stop

Shops" for all our travel needs.

The Online travel industry does not have an exact starting date. But we can say that over the past five years, the views and trends of the customers have changed towards their travel bookings. The traditional "brick and mortar "was changing into the online travel booking. Instead of the travel agents working on their trips, the travelers wanted to book and view their trip plan themselves. The travelers wanted to view the rates themselves. Travel portal is highly integrated booking engine connecting travel & hospitality industry suppliers with the buyers integrated form into single screen. The online travel portal integrates with GDS/CRS (Global Distribution System) and Non GDS suppliers like direct integration with Airline, Hotel, Bus Railways Insurance companies and other travel service suppliers. The Travel Portal provides online booking facilities to customers or end users visiting their website.

## **Website Design Theory**

Web Interface is a complex mixture of text, links, graphics, composition, formatting And other aspects that affect Web application performances and behavior must be consistent with the user. In web design, standardization design has the following advantages: faster access, download and read, and a search engine that is easy to use. It is standardization web that can increase the use of web. So, the web design is Diverse, including of information architecture, reading design, searching and web page design. Graphic designers should be aware of the following. The Web Page design consists of two parts: the graphics of web pages and HTML Coding. The graphics design focuses on the visual presentation features that affect the user experience overall with the help of CSS and JavaScript. And also using some Animation we enhance our website so that it looks good and attract people to visit our website. For many users who visit the website, they don't even look at the

To use a common font size 10 Points or higher and try to avoid busy background to black text on a white background. The important thing when choosing a font for a website, designers should be sure that it can be displayed in a browser.

beauty of the web. The users selects or access more clarity than confusion.

## **Technology Used**

- ➤ HTML (Hyper Text Mark-up Language)
- CSS (Cascading Style Sheets)
- > JAVASCRIPT
- **➢** BOOTSTRAP

## Software and Hardware Requirements

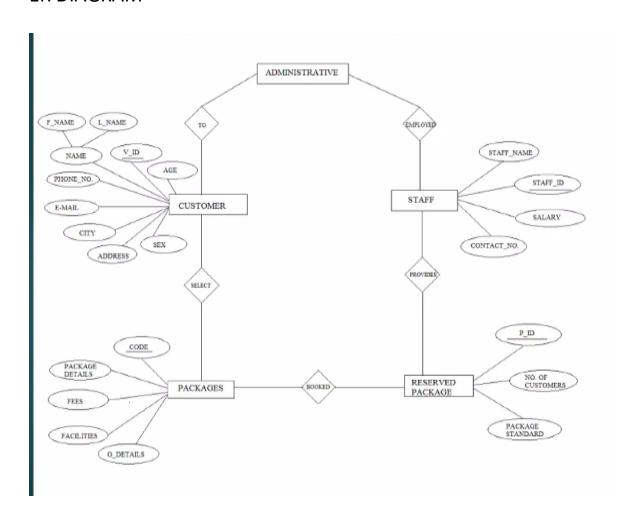
- WebSphere Application Developer (WSAD)
- Oracle8i
- 512 MB RAM
- Window 10
- Ethernet Adapter

#### Software Requirements:

Name of component	Specification			
Operating System	Windows 98, Windows XP, Windows7,			
	Linux			
Language	HTML			
Database	No			
Browser	Any of Mozilla, Opera, Chrome etc			
Web Server	Apache			
Software Development Kit	Dreamviewer			
Scripting Language Enable	Javascript			

## **DIAGRAM**

#### • ER DIAGRAM



## PROJECT DESCRIPTION

The purpose of this project is to develop a Front-end Animated Travelling website and queries using graphical user interface. Itallows for flexible data format and deliver of its data so that each analysisapplication can receive only the information it needs and in the format required.

#### Modules of Travelling Website

- Travel Management Module: used for travel management module.
- <u>Facility Module</u>: used for the details of managing facility.
- Customer module: used for the details of the customer.
- Management Tour module: used for managing the information and details of the tour.
- Agent module: used for managing the agent details.
- Hotel module: used for managing the details of the hotel.
- Login Module: used for managing the login details.
- <u>Users module</u>: used for managing the users of the system.

#### • Course Expert :

Creating test questions for the course, test questionswill reside in the Draft area if either it is saved while creating/modifying or it has been rejected by admin. Modifying test questions, deleting the entire test, browse through the tests that students have submitted, just as a student would., view the resultsof those students that have taken test for his courses. Replying back to the messages from student

## **WORKING**

A Client has to register his profile for booking, by authentication and authorization and can take help from Explore section for booking his/her package. A client can explore and search for the different packages according to their requirement.

And after selecting their trip requirement he/she can book it by paying the amount and also check their past trip in History section.

And this website also help client to compare the prices of different hotels, flights, buses and adventure packages.

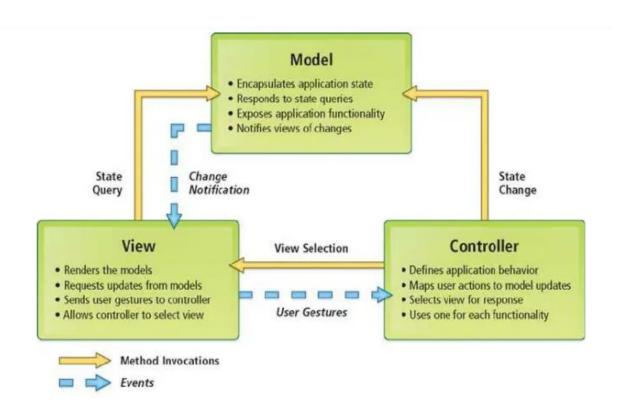
There is one of the best features in this website is that if the client cancels his booking before one day, then he/she will get his money back in their wallet and it can use it for further bookings and also get back his money to their bank account.

As the website is animated so it gives the virtual environment of the places where client wants to go. And also give all information about the place and different activity available there.

This website gives the client the actual condition of hotels and also, we can say reliable clean hotels in less cost. Here the prices change according to the season or government policies or hotels policies.

### **IMPLEMENTATION**

Java script is a scripting language used to enhance the functionality of the browser. Java script is integrated with HTML and navigator 2.02. Java script facilitates the developer with properties related to document windows, frames, loaded documents and link. The J2EE platform specifies the logical application components within a system and defines the role played in the development process.



#### Project Planning:

Software project plan can be viewed as the following:

- 1) Within the organization: How the project is to be implemented? What are various constraints (time, cost, staff)? What is market strategy?
- 2) With respect to the customer: Weekly or timely meetings with the customer with presentation on status reports. Customers feedback is also taken and further modification and developments are done. Project milestones and deliverables are also presented to the customer.

#### For a successful software project, the following steps can be followed:

- Select a project
  - Identifying project's aims and objectives
  - Understanding requirements and specification
  - Methods of analysis, design and implementation
  - Testing techniques
  - Documentation
- Project milestones and deliverables
- Budget allocation
  - Exceeding limits within control

## **Conclusion And Future Scope**

Tourism is currently recognized as a global industry which is growing at a high rate like any other industry. Access to relevant and accurate information is at the heart of tourism.

Here, the proposed project on Animated Travelling Website or application tries to bridge the gap by noting what a tourist perceives as relevant. Hence, the aim of this project entails the design and implementation of a platform that will assist tourists in gaining access to travel to various tourist locations.

The project also helped to provide knowledge about the latest technology used in developing web enabled application and client server technology that will be great demand in future.

It is worth mentioning that this project work is open for further enhancement, with the expectation that it becomes more robust and better enhanced; covering every single tourist sites.

For a modified system, the user needs to just login into the application and can find the routes, costs, hotels, adventure sports, transportations and book immediately and complete the booking process for a successful transaction.

In the aspect of tourism, Internet and web technologies have made more readily available information on tourist locations, accommodations, transportation, shopping, food, festivals, and other attractions, thus improving the whole tourism experience.

## **REFERENCES**

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- HTML & CSS: The Complete Reference
- JavaScript for Modern Web Development
- CSS Mastery

#### **Websites:**

- www.google.com
- www.w3school.com
- www.javaworld.com
- www.projectdevelop.com
- www.wikipedia.com

#### **Faculty Guidelines:**

• Mrs. Ruchi Talwar (Technical Trainer at GLA University)

#### **GitHub Repository link:**

https://github.com/yash-2k21/MINI-PROJECT.git