



FPT ACADEMY INTERNATIONAL  
FPT – APTECH COMPUTER EDUCATION

# Historical Monument

**Supervisor:** LÊ THANH NHÂN

**Semester:** 1

**Batch No:** T12008E1

**Group No:** 4

Order:	Full name	Roll No.
1.	NGUYỄN HUỲNH QUANG VINH	Student1275052
2.	TRẦN HỮU TÌNH	Student1273490
3.	PHÙNG VĂN PHÚC	Student1277217

*Month:11 Year:2020*

This is to certify that

Mr. **NGUYỄN HUỲNH QUANG VINH**

Mr. **TRẦN HỮU TÌNH**

Ms. **PHÙNG VĂN PHÚC**

Have successfully Designed & Developed

## **Historical Monument**

Submitted by:

**Mr. LE THANH NHAN**

Date of Issue:

Authorized Signature:

# Project Acknowledge

As we understand that the eProject is a step-by-step learning environment that closely simulates the class-room and Lab based learning environment into actual implementation. It is a project implementation at your fingertips!! An electronic, live juncture on the machine that allows you to

- o Practice step by step i.e. laddered approach.
- o Build a larger more robust application.
- o Usage of certain utilities in applications designed by user.
- o Single program to unified code leading to a complete application.
- o Learn implementation of concepts in a phased manner.
- o Enhance skills and add value.
- o Work on real life projects.
- o Give a real life scenario and help to create applications more complicated and useful.
- o Mentoring through email support.

# Project Objectives

The Objective of this program we aim is to give a sample project to work on real life projects. These applications help us build a larger more robust application. The objective is not to teach us JavaScript/Dreamweaver but to provide us with a real life scenario and help us create basic applications using the tools. Hence, we can revise the chapters before we start with the project.

This project is meant for students like us who have completed the module of HTML5. These programs should be done in the Lab sessions with assistance of the faculty if required.

It is very essential for us that will have a clear understanding of the subject. We think we should go through the project and solve the assignments as per requirements given. And get back @ [eprojects@aptech.ac.in](mailto:eprojects@aptech.ac.in) as the assigned schedule.

# Synposic

Historical Monument is the website introducing and reviewing the information about the various historic places throughout the world. Historical Monument is considered to be one of the popular website for tourists who want to understand and visit the famous historical places in the world.

To build a better image and providing useful information to tourist community, historical monument needs to develop a website that presents all images and information as well as travel transportation companies to impress the people intending to visit the famous scenic monuments.

This website needs to be based on technologies that use HTML5, Javascript, and Geolocation. And it should work well on all popular browsers in the current trend (eg Safari, IE, Chrome, FireFox, etc.).

Design Plan: Historical Monument	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
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## Problem Definition

Historical monuments are the reflection of our history, they help us to understand and respect people who lived in different eras with different habits and traditions. As well the existence of historical monuments will help us observe the changes in the societies for a better understanding of the reasons that lead to the development of cities and societies and even traditions to the current status. Historical monuments are the face of cities as they reflect the changes that happened in a city over time, they reflect conflicts, wars, and the prosperity of the society, it even reflects the economic condition of the city over time.

Visiting historical places are always bringing a great experience of learning new things. In addition everyone is busy with the modern life. There is less time for family so travelling is one of the best ideas to strengthen the family relationship. Thus, travelling to visit historical monuments has become a phenomenon in recent years.

**Therefore, there is a high demand for a website which provides detailed information relating to:**

- Historical Monuments overview
- Recommendation for place to visit
- Recommendation for travelling information packages (hotel, transportation, etc.)

**Besides providing general information to the readers, the website also affiliates with travelling business partners so as to:**

- Offer the exclusive deals for its users.
- Provide personal feedback for tailored trip inquired by users.

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## Functional Descriptions

### Home (HomePage):

The Home Page will be created making use of Sections with a suitable logo, the header section can be added which will show different famous images of monuments.

Includes information about some famous history sites (images, location,...) must be divided into the different zones such as East, North, West and South with the beautiful and attractive interface.

Navigative Bar links to the necessary content in each specific item.

### Historical Places:

Must have links of monuments can be categorized by zone wise like (East, North, West and South) apart from world wonders link can be added.

- o East famous historical places
- o North famous historical places
- o West famous historical places
- o South famous historical places

These areas are organized into Gallery section which can be added for viewing different images. Every history behind monuments have to be added along with the images.

### Visitor Options:

There will be four zones for the visitors can search scenic monuments which they want to known and visit. They are also quickly accessible through the search bar.

Visitors can choose travel transportation companies through a few suggestions from the website.

There will be “ Contact form ” for visitor send to us. (The form is designed based on the necessary information such as: personal information, message...). The “ Contract us ” page must include the necessary contact information such as:

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- o Company Address: Geolocation API integration (Example: Google Maps ...)
- o Email: When you click on the email address, the user will be linked to the email compose window from the user (To the email address of Sports Club).

In terms of receiving feedback from customers, there should be entries for suggestions, complaints, and feedbacks.

About the complete history reason: The visitors can download as pdf or doc file on the website.

## User

- o Access and refer to the information placed on the website.
- o Download the complete history reason.
- o Suggested travel transportation companies.
- o Provide personal feedback for tailored trip inquired by users.

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<b>Design Plan:</b> Historical Monument	<b>Document Name:</b> Customer Requirement Specifications	SWD/Form No.02/CRS/Ver1.0
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## Data Processing

### User

### Input

- Fill in the information on feedback page by viewer
- Subscribe section where users can sign up
- Enter the search box
- Enter the personal information to contact us

### Process

- Checked the information provided by viewer
- Search the information about the historical place

### Output

- Notification completed successfully
- Receive exclusive deals from our business partners.
- Display information and image about the historical place
- Notify the user when entering incorrectly

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## Hardware / software requirement

### User

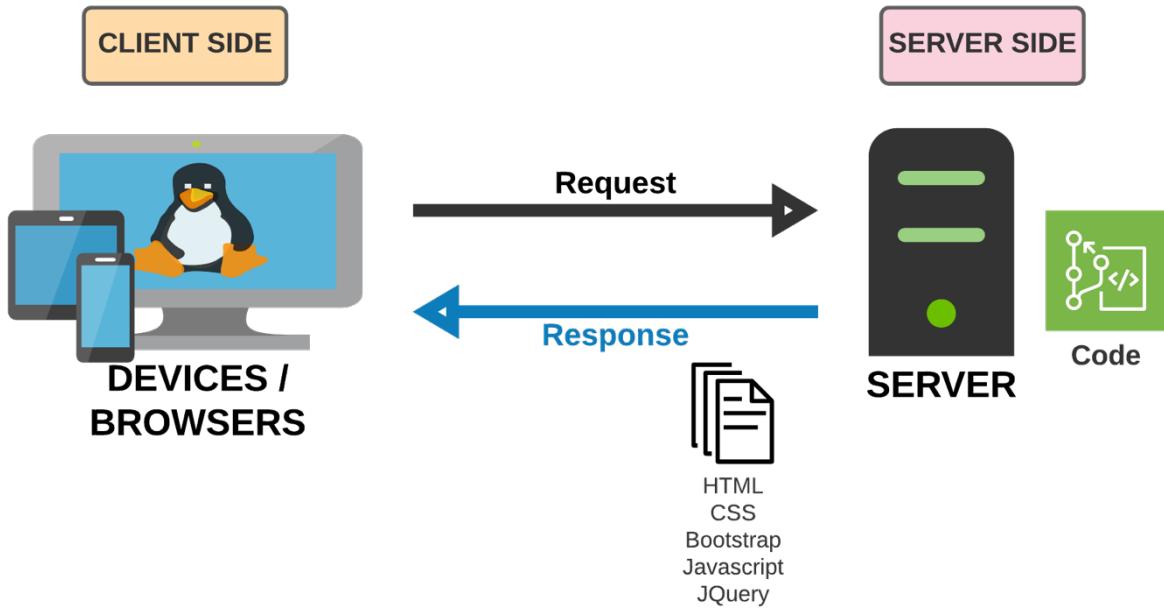
- A minimum computer system that can access all the tools in the project is a Pentium 166 or better
- RAM: from 64 Megabites or upper
- Web browsers: Version in later of Edge 44, Firefox 40, Chrome 55, etc...

### Webmaster

- Notepad/HTML editor
- Dreamweaver / Microsoft visual studio
- IE 8.0 later / Netscape 6.

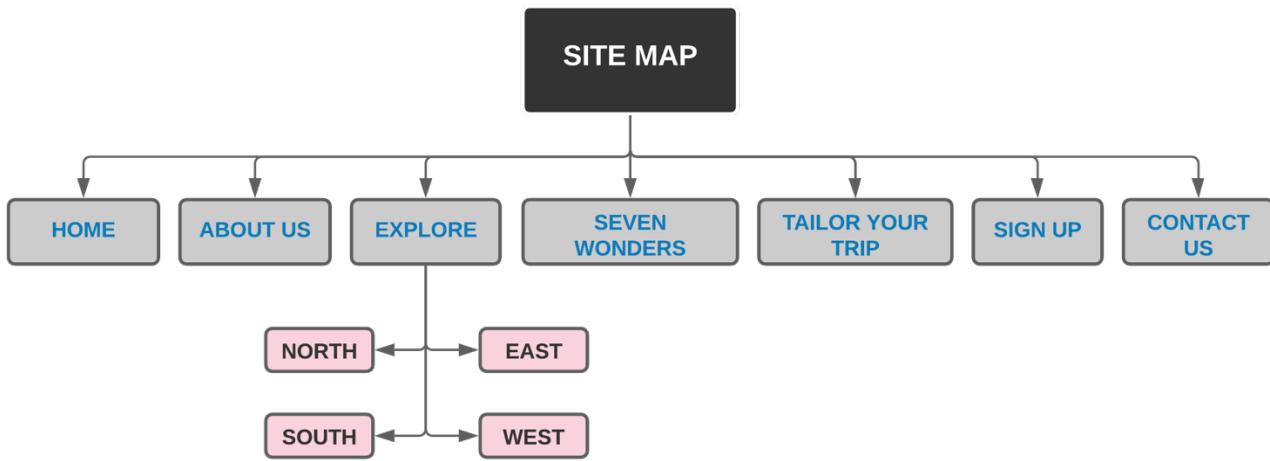
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Design Plan: Historical Monument	Document Name: Architecture and Design of the Pro	SWD/Form No.03/ARDVer1.0
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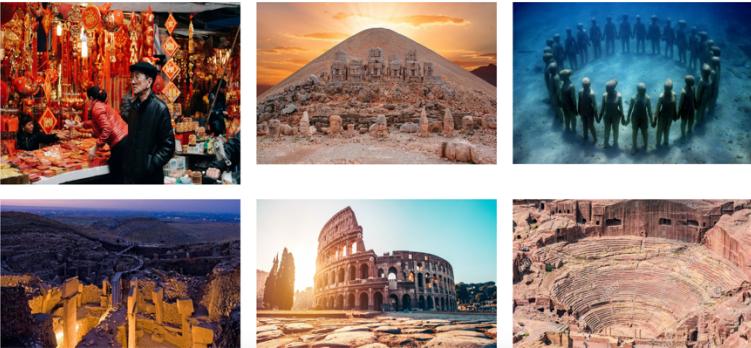
## HOME PAGE

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Photo Gallery  
Check out our photos



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### Registration Form

Email:

Password:

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Male  Female

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## SEVEN WONDER



### Great Wall of China (China)

Built between the 5th century B.C. and the 16th century, the [Great Wall of China](#) is a stone-and-earth fortification created to protect the borders of the Chinese Empire from invading Mongols. The Great Wall is actually a succession of multiple walls spanning approximately 4,000 miles, making it the world's longest manmade structure.



### Christ the Redeemer Statue (Rio de Janeiro)

The Art Deco-style [Christ the Redeemer](#) statue has been looming over the Brazilians from upon Corcovado mountain in an awe-inspiring state of eternal blessing since 1931. The 130-foot reinforced concrete-and-soapstone statue was designed by Heitor da Silva Costa and cost approximately \$250,000 to build - much of the money was raised through donations. The statue has become an easily recognized icon for Rio and Brazil.



### Machu Picchu (Peru)

[Machu Picchu](#), an Incan city of sparkling granite precariously perched between 2 towering Andean peaks, is thought by scholars to have been a sacred archaeological center for the nearby Incan capital of Cusco. Built at the peak of the Incan Empire in the mid-1400s, this mountain citadel was later abandoned by the Incas. The site remained unknown except to locals until 1911, when it was rediscovered by archaeologist

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#### Chichen Itza (Yucatan Peninsula, Mexico)

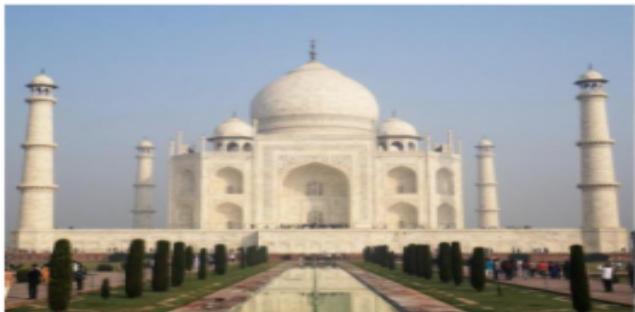
The genius and adaptability of Mayan culture can be seen in the splendid ruins of **Chichen Itza**. This powerful city, a trading center for cloth, slaves, honey and salt, flourished from approximately 800 to 1200, and acted as the political and economic hub of the **Mayan civilization**. The most familiar ruin at the site is El Caracol, a sophisticated astronomical observatory.



#### The Roman Colosseum (Rome)

Rome's, if not Italy's, most enduring icon is undoubtedly its **Colosseum**. Built between A.D. 70 and 80 A.D., it was in use for some 500 years. The elliptical structure sat nearly 50,000 spectators, who gathered to watch the gladiatorial events as well as other public spectacles, including battle reenactments, animal hunts and executions. Earthquakes and stone-robbers have left the Colosseum in a state of ruin, but portions of the structure remain open to tourists, and its design still influences the construction of modern-day

amphitheaters, some 2,000 years later.



#### Taj Mahal (Agra, India)

A mausoleum commissioned for the wife of Mughal Emperor Shah Jahan, the **Taj Mahal** was built between 1632 and 1648. Considered the most perfect specimen of Muslim art in India, the white marble structure actually represents a number of architectural styles, including Persian, Islamic, Turkish and Indian. The Taj Mahal also encompasses formal gardens of raised pathways, sunken flower beds and a linear reflecting pool.

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## Gallery

### NORTH HISTORICAL PLACES



**Taj-Mahal**

The Mughal Emperor Shah Jahan built this mausoleum for his darling wife, Mumtaz Mahal, who passed away while giving birth to their 14th child.

[See more](#)



**Red Fort**

The Red Fort is the most popular and important of the forts in India. It was constructed under the leadership of Shah Jahan.

[See more](#)



**Qutub Minar**

This 240-foot monument is Delhi's crown jewel. Standing tall, the tower was built by Qutb-ud-din Aibak and his heirs. It is one of the magnificent tower in the india.

[See more](#)



**Humayun's Tomb**



**Agra Fort**



**Fatehpur Sikri**

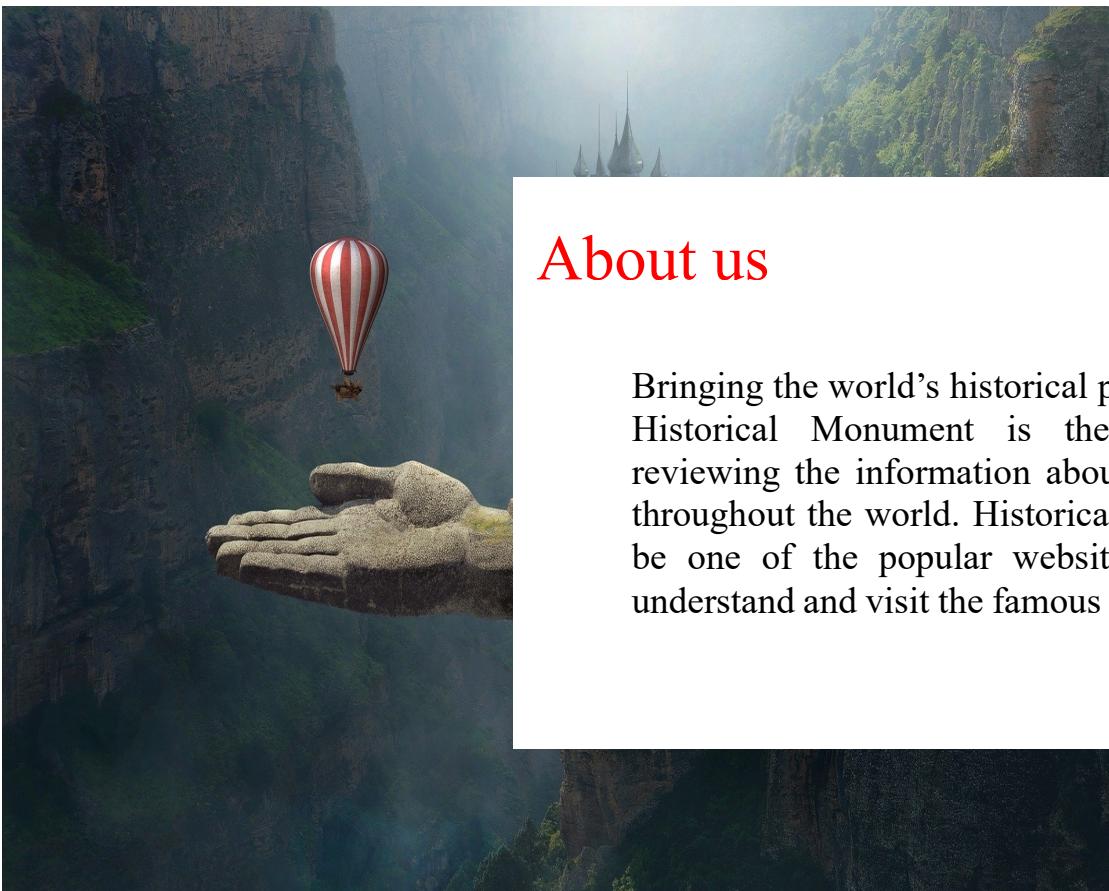
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## About us

### About us

Bringing the world's historical places for everyone. Historical Monument is the website introducing and reviewing the information about the various historic places throughout the world. Historical Monument is considered to be one of the popular website for tourists who want to understand and visit the famous historical places in the world.



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<b>Series No</b>	<b>Item List</b>	<b>Yes</b>	<b>No</b>	<b>NA</b>	<b>Comments</b>
1	Are all the users able to view the images and links?	x			
2	Have all the views, modules, and controllers been properly integrated and is the site function as a Single Page Application?	x			
3	Are the GUI content devoid of spelling mistakes?	x			
4	Is the application user-friendly?	x			
5	Is the Web site launching correctly in the browser	x			
6	Are all the forms validated with proper criteria?	x			

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<b>Design Plan:</b> Historical Monument	<b>Document Name:</b> Final Checklist	SWD/Form No.07/FC/Ver1.0
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<b>List of objectives</b>	<b>Status</b>	
	<b>Yes</b>	<b>No</b>
Do all text links lead to the appropriate Web site ?	x	
Do all image links lead to the appropriate Web site	x	
Are all the images and links clearly visible on the page ?	x	
Is the Web page opening properly in all the tested Web browsers ?	x	
Is the Web page taking too long to load?		x
Is the navigation sequences correct through all the Web pages on the site?	x	
Is the JavaScript code working as expected in all click events?	x	

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