

# FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

## 32smile-dot-com

**Supervisor:**  $L\hat{E} THANH NH\hat{A}N$ 

Semester: 01

**Batch No:** *T1.2209.M0* 

**Group No:** 07

Order:	Full name	Roll No.
1.	Phan Tấn Tài	Student1420695
2.	Trần Tấn Huy Hoàng	Student1414237
3.	Trương Tấn Lộc	Student1373752

Month: 12 Year: 2022

of May Pho	
) This i	s to certify that
Mr.	Phan Tấn Tài
Mr.	Trần Tấn Huy Hoàng
Mr.	Trương Tấn Lộc
Have succ	cessfully Designed & Developed
	·
	32smiles-dot-com
Submitted	d by:
	Mr. LE THANH NHAN
Date Of I	Issue:
Authorize	ed Signature:
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	A D.

# Content

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## Acknowledge

As we understand that the eProject that we Received as a project on viruses, Dental or oral health is concerned with your teeth, gums and mouth. The goal is to prevent complications such as tooth decay (cavities) and gum disease and to maintain the overall health of your mouth.

1.1 A healthy mouth, free of infections, injuries and other problems with teeth and gums, is important in maintaining your overall health.

Although a different set of medical professionals focuses on dental health, they are still part of your regular health care team.

Disease and other conditions can affect your dental health and dental problems can affect other parts of your body. Failing to properly care for your oral health may lead to other health problems.

You can help prevent or minimize many oral health problems by regular preventive steps (brushing, flossing and so on) and regular visits to dental health professionals.

We would like to send a great thank to our professor and others student for the addorable supports during the time in project.

Beside serveral mistakes we had made in the project, we hope to have more opportunities to widen our knownledge in web developing world.

We also thank you so much for your infomation and the "demo" project from India APTECH to help us get more reality experience in this project. Since we have gained more experience from this project, we will not stop learning any thing as much as we can to be more successful in the future.

Your Sincerely,

Team Group 07.

# **Synposis**

This project aims to develop a program that works on real life. These apps help us build a more powerful big app.

The goal not only teaches us about HTML/JavaScript but also gives us a real situation and helps us to create basic applications with tools.

Therefore, we can revise the chapters before starting the project.

This project is very important for students like us who have completed HTML5 modules. These programs should be implemented during Lab sessions with instructor support if necessary.

32smile-dot-com project aims to bring teeth and smiles to friends and family to make them happy with every smile that 32smile-dot-com brings

It is very necessary for us to have a clear understanding of the subject. we

thought we should take a look at the project and tackle the assignments as required

Okay.

And get back *eprojects@aptech.ac.in* as the assigned schedule.

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
32smile-dot-com		
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## **Problem Definition**

- 1. My eProject name is 32smile-dot-com.
- 2. Describe the content of the topic and state the problem

#### Problem definition:

Dental or oral health is concerned with your teeth, gums and mouth. The goal is to prevent complications such as tooth decay (cavities) and gum disease and to maintain the overall health of your mouth.

• A healthy mouth, free of infections, injuries and other problems with teeth and gums, is important in maintaining your overall health.

Although a different set of medical professionals focuses on dental health, they are still part of your regular health care team.

Disease and other conditions can affect your dental health and dental problems can affect other parts of your body. Failing to properly care for your oral health may lead to other health problems.

You can help prevent or minimize many oral health problems by regular preventive steps (brushing, flossing and so on) and regular visits to dental health professionals.

- Hence to increase the awareness and provide all information about dental care, we are looking for developing a website "32smiles.com" based on the requirements mentioned below

#### - Identify the problem

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	Project Group No: 07	Lê Thanh Nhân
Signature		
Date		

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- 1. Provide information about 32smile to users and members
- 2. Provide information on treatment and prevention of the your teeth, gums and mouth
- 3. Get feedback from users and members to increase quality and have more complete information about dentis
- 4. Give administrators the ability to update dentis information quickly and accurately
- 5. Give administrators the ability to manage members
- 6. Provide content for members and members to download and read on their personal devices

Guest:

- 1. You can visit the website to see information about the member dentis, its treatment and prevention.
- 2. Can register as a member
- 3. Can feedback to administrators
  - 2. Describe the functions for each object such as user/member, webmaster...

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## **Customer Requirements Specifications**

Describe the points in the data processing cycle for each user object

### **User:**

### **Input:**

- Member registration data
- Data about user choose
- Feedback to administrator

#### **Process:**

- Check member registration information
- Check feedback information

### **Output:**

- Notification login successful/fail
- Information about user select
- Notification of successful of failed feedback

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### Webmaster:

## **Input:**

- Login data register member 32smlie
- Data about feedback
- Answer feedback's member

### **Process:**

- Delete feedback
- Delete member

## **Output:**

- Notification login successful/fail
- Notification Create/Update/Delete successful/fail

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## **Hardware / software requirement:**

### **Software:**

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

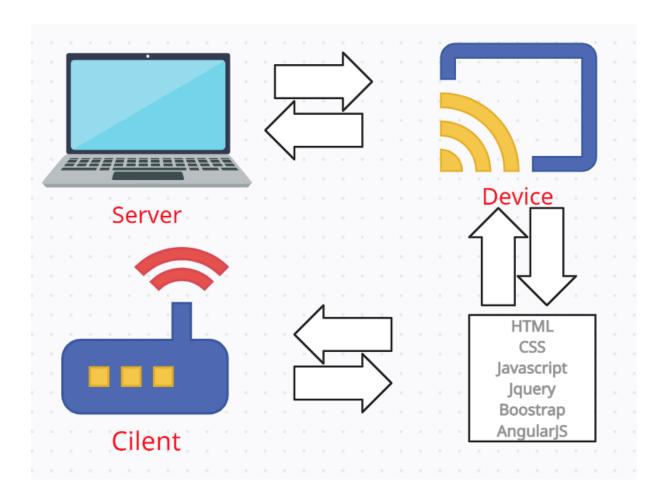
### **Hardware:**

- Notepad/HTML editor
- Dreamweaver
- IE 5.0/ Netscape 6.0

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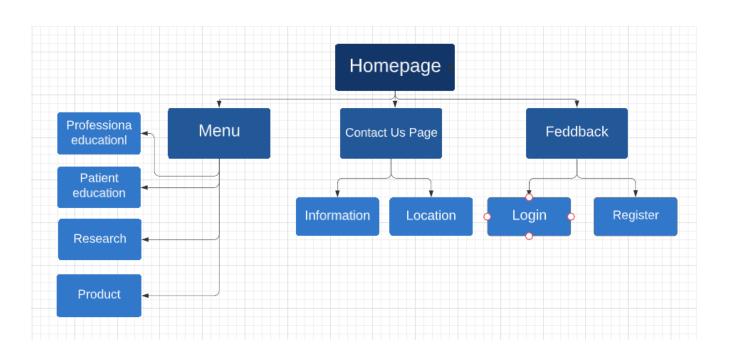
# Architecture and design of the project



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## SiteMap



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Doodle New Search Tool		
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## **Screen shots**

#### I. Homepage:

Logo	Enter text for searching:		
Homepage	menu	Contact us	Feedback
	ima	ge	
information			
		footer	

**Description:** This screen is the homepage as well as when accessing the website the first thing that customers see is the website including home, menu, contact us, feedback, information about the project.

**From**: When you click on the menu, it will show options including Professional education, patient education, research, products.

**To**: You can go to the page when you click the home page, it will return to the home page and options like contact us support and feedback will lead to the page with the functionality.

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Design Plan:	Document Name: Final checklist SWD/Form No.07/FC/Ver	
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# **Testing document**

Sr.No	Features Tested	Remarks
1		
2		
3		
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## Final checklist

Sr.No	No Aspected Tested	
1	Are all the users able to view the images and links?	YES
2	Have all the views, modules and controllers been properly integrated and is the site function as a single page application?	YES
3	Are the GUI content devoid of spelling mistakes?	YES
4	Is the application user-friendly?	YES
5	Is the Website launching correctly in all popular browsers?	YES
6	Are all the forms validated with proper criteria?	YES
7	Do all text links lead to the appropriate website?	YES
8	Do all image links lead to the appropriate website?	YES
9	Are all the images and links clearly visible on the page?	YES
10	Does the Web page work properly in all the tested browsers?	YES
11	Does the Web page take too long to be loaded fully?	NO
12	Is the navigation sequences correct through all the Web pages on the site?	YES
13	Is the JavaScript code working as expected in all click events?	YES

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Signature			
Date			

				Activity Plan Date of Preparation of Activity Pla			y Plan
No	Member	Contents	Page Name	Planed Start Date	Actual Start Date	Actual Days	Status
1	Phan Tấn Tài	Home page	HomePage.html	8/12/2022	10/12/2022	2	ОК
2		Menu	Menu.html				
1	Trần Tấn Huy Hoàng	Contactus	Contactus.html	8/12/2022	10/12/2022	2	ОК
1	Trương Tấn Lộc	Feedback	Feedback.html	8/12/2022	10/12/2022	2	OK
2							