

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

Bid Spirit

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

Semester: 01

Batch No: *T1.2204.E1*

Group No: *05*

Order:	Full name	Roll No.
1.	Phạm Quốc Chiến	Student1376109
2.	Phan Nguyễn Hưng	Student1376116
3.	Võ Duy Huynh	Student1376107

Month: 07 Year: 2022

This is	to certify that
Mr.	PHẠM QUỐC CHIẾN
Mr	PHAN NGUYỄN HƯNG
Ms	VÕ DUY HUYNH
ave succ	essfully Designed & Developed
	
	BID SPIRIT
Submitted	l by:
	Mr. LE THANH NHAN
Date Of I	ssue:
uthorize	ed Signature:

Content

Content	
Acknowledge	
Synposis	
Review1	1
Review2	6

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 projectimplementation at your fingertips!! An electronic, live juncture on the machine that allows you to.

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

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 oppotunities 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 5

Synposis

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 HTML/JavaScript 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.

The website (in this project) is a tool that brings everything in the world to you such as historic monuments information natural knowledge or skill in technology...

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* as the assigned schedule.

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Bid Spirit		
Effective Date:14-07-2022	Version 1.0	Page No: 1 of 14

Problem Definition

To acquire an antique such as a 14th century painting or bronze sculptures 20 years ago, antique aficionados or collectors had to compete by giving a greater purchasing price, and whoever offered the highest final price won the priceless antique. However, as information technology advances, client demands are changing. Customers are also rising in number: they want to know the specifics of antiques, such as their origin and list price. Furthermore, owing to the influence of COVID-19, clients will find it difficult to proceed straight to the auctions.

As a result, the BidSpirit project - an online auction platform for antiquesintends to assist clients in getting an overview of antiques, evaluating items, and participating in auctions.

Identify the problem

Bid Spirit webmaster:

- **✓**Carry customised online auctions
- ✓ Provide real-time pricing for antiques
- ✓Ensure to facilitate wider participation of bidders
- ✓ Receive the comments of customers and members to improve the quality
- ✓ Recieve the customers feedback of products and the company

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Bid Spirit		
Effective Date:14-07-2022	Version 1.0	Page No: 2 of 14

- ✔Provide the webmaster with editting the products and auctions inforantion
- ✓ Provide the webmaster with administrator privileges

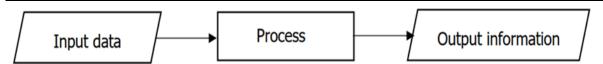
Customer:

- > Search the basic information of the antiques: origins, price
- > Register as membership of Bid Spirit
- > Participate in bidding the products in online aunctions
- > Send feed back to the anitiques and Bid Spirit

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Bid Spirit	Customer Requirements Specifications	
Effective Date: 14-07-2022	Version 1.0	Page No: 3 of 14

Customer Requirements Specifications



User:

input:

- Entering member registration/login information
- Posting information items and search for product information

Process:

- Checking product information
- Checking registered member information

Output:

- Notifying successful/failed registration
- Notifying of successful/fail login
- Showing selected and related products
- Notifying the product bid price
- Notifying successful/failed auction

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Bid Spirit	Customer Requirements Specifications	
Effective Date:14-07-2022	Version 1.0	Page No: 4 of 14

Webmaster:

input:

- Administrative login information
- Information about products and auctions that need to be added/edited/deleted
- Member information that needs to be added/edited/deleted
- Product and auction information
- Respond to customer comments

Process:

- Adding/editting/deleting products
- Adding/editting/deleting members
- Checking feedback information
- Checking the auctions

Output:

- Notifying the login
- Notifying the product information successfully/ unsuccessfully
- Notifying member successfully/ unsuccessfully
- Notifying the paid price for items
- Showing list of auctions

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Bid Spirit	Customer Requirements Specifications	
Effective Date:14-07-2022	Version 1.0	Page No: 5 of 14

Hardware / software requirement:

Software:

Technologies to be used:

- Frontend: HTML5, CSS, Bootstrap, JavaScript, jQuery, AngularJS, XML
- Data Store: JSON files or TXT files Other Requirements:
- Operating Portal: Windows
- Browsers: Edge, Chrome, Mozilla Firefox, Safari

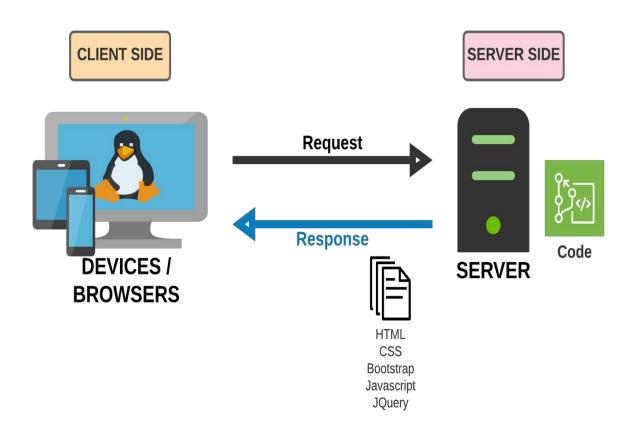
Hardware:

- Intel Core i3/i5 Processor or higher
- 8 GB RAM or above
- Color SVGA
- 500 GB Hard Disk space
- Mouse
- Keyboard

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name:	SWD/Form No.03/ARD/Ver1.0
Bid Spirit	Architecture and design of the project	
Effective Date:14-07-2022	Version 1.0	Page No: 6 of 14

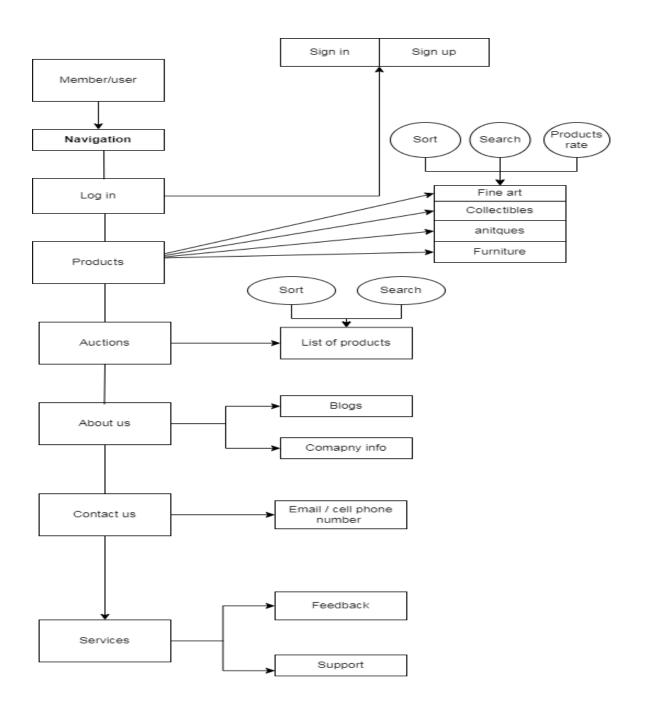
Architecture and design of the project



	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name: SiteMap	SWD/Form No.04/SM/Ver1.0
Bid Spirit		
Effective Date:14-07-2022	Version 1.0	Page No: 7 of 14

SiteMap



	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name: Final checklist	SWD/Form No.07/FC/Ver1.0
Bid Spirit		
Effective Date:14-07-2022	Version 1.0	Page No: 8 of 14

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		

Design Plan:	Document Name: Task Sheet	SWD/Form No.08/TS/Ver1.0
Bid Spirit		
Effective Date:14-07-2022	Version 1.0	Page No: 9 of 14

				Activity Plan	Date of Preparation	of Activity	y Plan
	Member	Contents	Page Name	Planed Start Date	Actual Start Date	Actual Days	Status
1		Hompage	hompage.html	14/07/2022	17/07/2022	3	OK
2	Pham Quốc Chiến	Auctions	auctions.html	14/07/2022	17/07/2022	3	OK
3		Edit	edit.html	14/07/2022	17/07/2022	3	OK
						•	
1	DI N	Log in	Register.html	14/07/2022	17/07/2022	3	OK
2	Phan Nguyễn	Products	product.html	14/07/2022	17/07/2022	3	OK
3	Hưng	Contact us	Contact.html	14/07/2022	17/07/2022	3	OK
1		About us	About us.html	14/07/2022	17/07/2022	3	OK
2	Võ Duy Huynh	Services	Service .html	14/07/2022	17/07/2022	3	OK
3	1	Date	date.html	14/07/2022	17/07/2022	3	OK

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 05	
Signature		
Date		