

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

Biography

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Semester: 01

Batch No: *T5.2303.E0*

Group No: 04

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Month: 06 Year: 2023

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Mr.		PI	HAM HOAI N	IHAN	
Mr.		NO	GUYEN QUA	NG HUY	
Mr.		TI	RUONG NGU	YEN NGUYEN	
		Cl	HUONG		

DANG THI BICH NGA

Have successfully Designed & Developed

BIOGRAPHY OF MARIE CURIE

Submitted by:

Ms.

Mr. LE THANH NHAN

Date Of Issue:

Authorized Signature:

Content

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Acknowledge

Synopsis

Review1 (1)

Review2 (5)

Review3 (điền số trang theo thực tế)

Testing Document (điền số trang theo thực tế)

Final Checklist (điền số trang theo thực tế)

Task sheet (11)

Acknowledge

As we understand that the eProject is a step-by-step learning environment that closely simulates the classroom and Lab based learning environment into actual implementation. This is also the first eProject we received from India. This is a playground for all students to get closer together and unleash their full potential. Through this project, we can practice creating an actual website step by step. This requires us to apply the knowledge learned in class and learn new abilities to be close to reality. Difficulties and errors in the working process are inevitable. However, eProject gives us the following:

- ✓ Apply theory to practice and practice step by step.
- ✓ Build a more extensive, more robust application.
- ✓ Unleash the hidden potential in each individual.
- ✓ Single program to unified code leading to a complete application.
- ✓ Developing teamwork skills.
- ✓ Work on real-life projects.
- ✓ Give a real-life scenario and help create more complicated and valuable applications.

Thank you to our professor "Nguyen Thanh Nhan" for always guiding us every step of the way during the project. I have learned a lot from professional knowledge, research skills, professional, ethical values, and severe thinking in project implementation. He is not only a guide for research work but also someone who instills in us a high sense of responsibility, passion, and desire to progress in our field. The words of encouragement, comments, and suggestions from teachers have helped me to complete and improve the quality of the project. In addition, we also want to thank our classmates for their advice and support during the one month of the project. We also thank you so much for your information and the "demo" project from India APTECH to help us get a more realistic experience in this project. We hope to see you soon in the next project. I have learned a lot since doing this eProject. This will always be the luggage for us to continue pursuing the path of becoming a professional full-stack.

You are Sincere

Team Group No.04.

Synopsis

Our goal is to put what we have learned into practice. Using HTML/JAVASCRIPT tools, we can build a web profile of a particular individual. The website (in this project) is a tool that provides a full biography of Marie Curie - the famous scientist who won the Nobel Prize.

This website will provide all the information about life and what revolves around the main character. This website will help users understand all the information about celebrities and create a community for people to interact and exchange information, one of the crucial things we must focus on. Come to find out more about the issues related to this topic.

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

Design Plan:	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Biography of Marie Curie		
Effective Date:12-06-	Version 1.0	Page No: 1 of 26
2023		

Problem Definition

Famous people are people with many achievements and influence on society. So, biographies of famous people are also fascinating. In today's highly developed industry, we can use the Internet to learn about famous people. Therefore, the team wants to dissolve what they have learned about programming to create a website to collect and share information with readers. From the people's stories, our team wants to inspire so many people, helping everyone better understand their lives and the outstanding achievements they have brought to this world.

Celebrity Biography is the category that our team wants to aim for this project. And specifically, we are making a website about the Biography of Marie Curie - Winner of two Nobel prizes and the first woman ever to win a Nobel.

This website will be developed for the Windows Platform using HTML5, JavaScript, and Geolocation. The website will work fine in all the leading browsers, including Chrome, IE, Firefox, etc. Our website provides her personal information, books, and achievements... Our problem was finding a way to display the data in detail and succinctly—speakers' information on the display page. Then we must arrange the order on the navigation bar to make it easy for users to use. The interface on the website is also discussed and considered by us.

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Biography of Marie Curie	Customer Requirements Specifications	
Effective Date:12-06-	Version 1.0	Page No: 2 of 26
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Customer Requirements Specifications

User:

Input:

- Choose the links
- Choose the books
- Enter keywords

Process:

- Navigate user to the destinated page
- Navigate user to the book page
- Filter keywords within the webpage.

Output:

- Display the content of the page
- Display content of the destinated page
- Highlight the filtered keywords.

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Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
Biography of Marie Curie	Customer Requirements Specifications	
Effective Date:12-06-	Version 1.0	Page No: 3 of 26
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Hardware / software requirement: Software:

- Notepad / HTML editor / CoffeeCup
- Angular / Angular JS / React / BootStrap
- Dreamweaver / Figma
- MS IE / Chrome / FireFox / Netscape / MS Edge

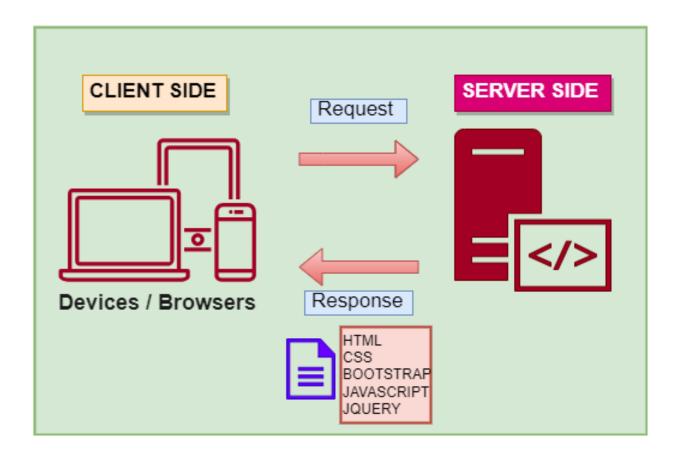
Hardware:

- 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.

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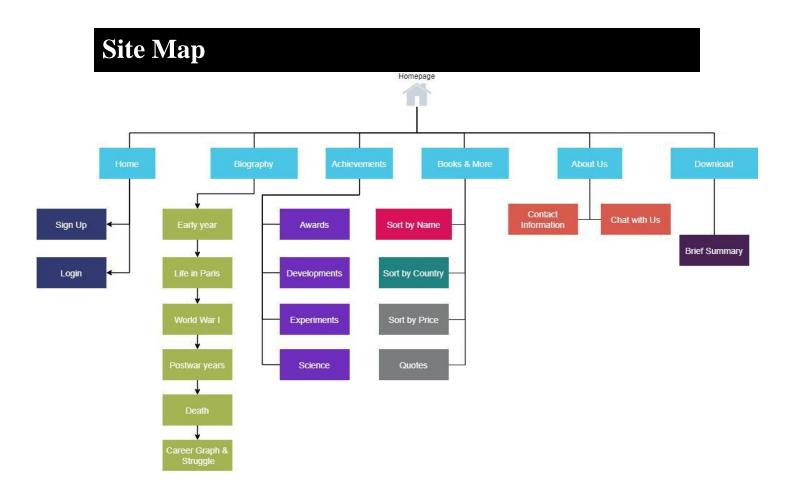
Design Plan:	Document Name:	SWD/Form No.03/ARD/Ver1.0
Biography of Marie Curie	Architecture and design of the project	
Effective Date:12-06-	Version 1.0	Page No: 4 of 26
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Architecture and design of the project



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Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: SiteMap	SWD/Form No.04/SM/Ver1.0
Biography of Marie Curie		
Effective Date:12-06-	Version 1.0	Page No: 5 of 26
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	Prepared by (Student)	Approved by (Faculty)
_	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 6 of 26
2002		

Screen shots

I. Homepage:

	Logo	Home	Biogr	aphy	Achievenments	Books and More	About Us	Download	Search i	con
Imaga				Brie	f biograp	ohy				
Image			\triangleleft	(Carousel		\triangleright			
	Footer									

Description: This is the main screen, used to display information and links to other

pages.

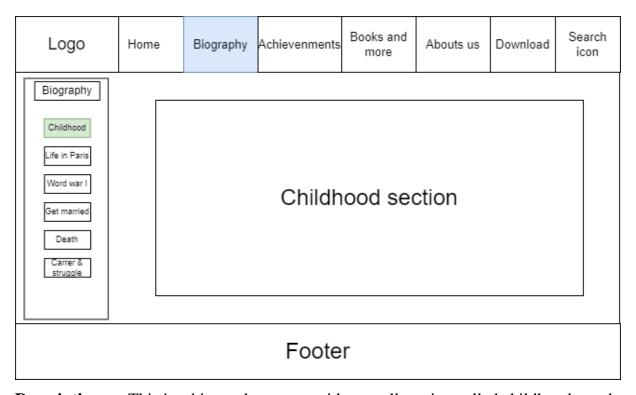
From : Opened from the home.html

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 7 of 26
2002		

II. Biography

1. Childhood



Description: This is a biography screen with a small section called childhood, used

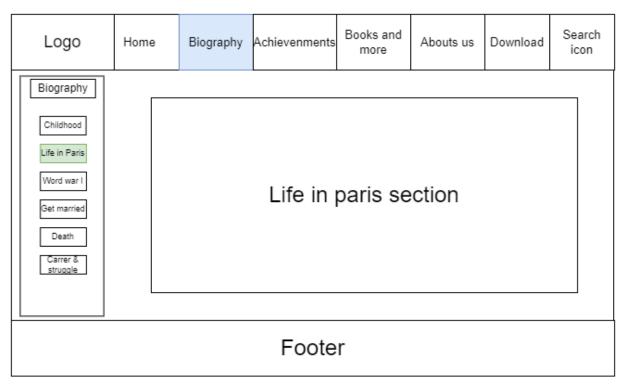
to display information and links to other pages.

From : Opened from the Biography.html

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 8 of 26
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2. Life in Paris



Description: This is a biography screen with a small section called life in Paris,

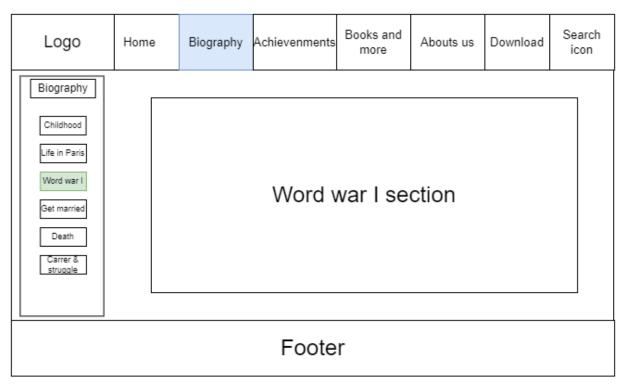
used to display information and links to other pages.

From : Opened from the Biography.html

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 9 of 26
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3. Word war I



Description: This is a biography screen with a small section called "word war I",

used to display information and links to other pages.

From : Opened from the Biography.html

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 10 of 26
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4. Get married



Description: This is a biography screen with a small section called "get married",

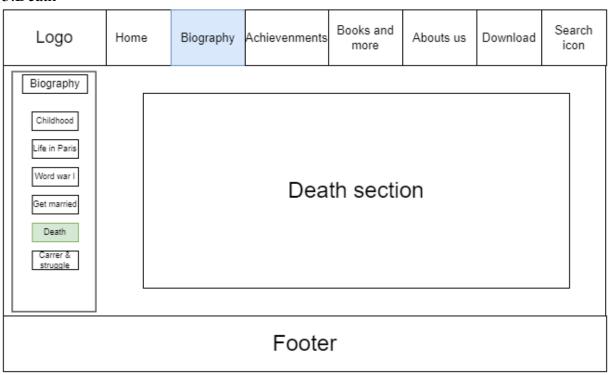
used to display information and links to other pages.

From : Opened from the Biography.html

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 11 of 26
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5.Death



Description: This is a biography screen with a small section called "Death", used to

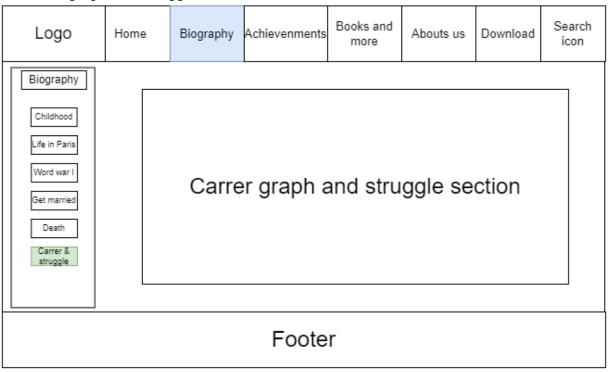
display information and links to other pages.

From : Opened from the Biography.html

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
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6. Career graph and struggle



Description: This is a biography screen with a small section called "Career &

struggle", used to display information and links to other pages.

From : Opened from the Biography.html

To : Home, Achievements, Books and More, About Us, Download can

reach

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots SWD/Form No.05/SS/Ver1	
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 13 of 26
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III. Achievement

panel	Video	panel
Home	Bioraphy achievement Book Dow	nload About us
Introduce		Image
Develop		Quick Info
Analysis		download Detail
Laboratory		
Science Glory		Media content
Nobel Prize		comment
NODELL LIZE		input
	See more	comment
	Hop thu email	tag

Description: This is an achievement page that tells you Marie Curie's life

achievements

From : Home > Achievement

To : Introduce, develop, research, science, Nobel prize, See more

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots SWD/Form No.05/SS/Ver1.	
Biography of Marie Curie		
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IV. Books and more

1.1

Logo	Home	Biography	Achievenme	nts E	Books and More	About Us	Download	Search icon
1.BOOKS 2.QUOTES	title descript READ N	tion	Image title description READ MORE		Image title description READ MOR	RE	Image title description READ MORE	
3.MOVIES		age	Image		Image		Image	
	title descript READ N	tion	title description READ MORE		title description READ MOF	RE	title description READ MORE	
	Footer							

Description: This is the Books and More sections. This section describes books and

quotes. Also the details of books and how to purchase them.

From : Homepage > books and more

To : This page can direct to

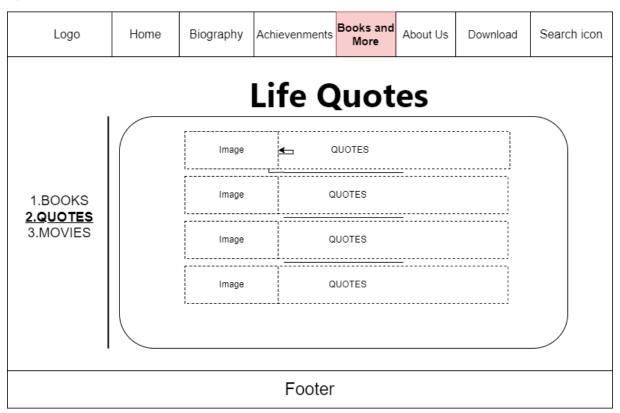
Quote.html
 Movie.html

3. Homepage

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
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1.2



Description: This is the Quotes page, used to show details of all the famous quotes

of Marie Curie.

From : Homepage > Books and more > Quotes

To : This page can direct to:

Book.html
 Movie.html

3. Homepage

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 16 of 26
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1.3

Logo	Home	Biography	Achievenments	Books and More	About Us	Download	Search icon
1.BOOKS 2.QUOTES 3.MOVIES		Image Image	TITLE	Other Other	Information Information Information	Watch Trailer Watch Trailer Read More	
		Image				More	

Description: This is the Quotes page, used to show details of all the famous quotes

of Marie Curie.

From : Homepage > Books and more > Quotes

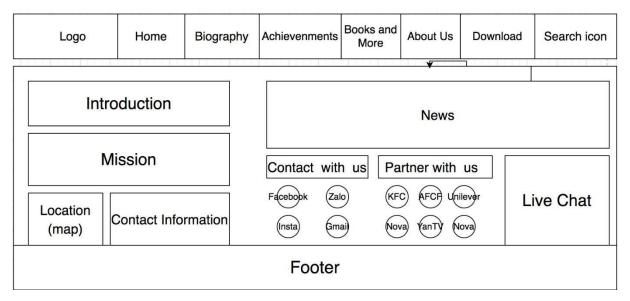
To : This page can direct to:

Book.html
 Movie.html
 Homepage

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
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V. Abouts us



Description: Description about company information, mission, news and contact

method.

From : Home > About Us

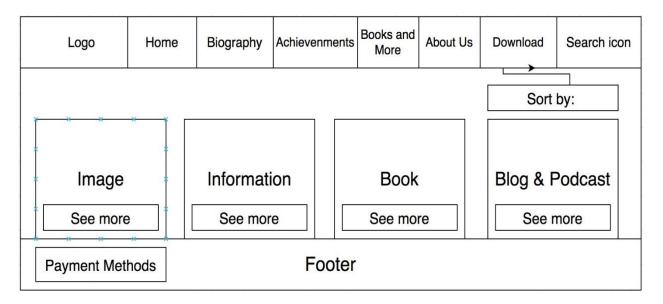
To : Introduction, mission, news, live chat, contact with us, partner with us,

location, contact information

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Screen shots	SWD/Form No.05/SS/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 18 of 26
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VI. Download



Description: Description of company information, mission, news and contact

method Download images, information, books and podcasts related to

the author.

From : Download

To : Image \Rightarrow see more \Rightarrow download, Information \Rightarrow see more \Rightarrow

download, Book ⇒ see more ⇒ download, Blog & Podcast ⇒ see more

 \Rightarrow download.

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Testing document	SWD/Form No.06/TD/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 19 of 26
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Testing document

Sr.No	Features Tested	Remarks
1	Are all the users able to view the images and links?	
2	Have all the views, modules and controllers been	
	properly integrated and is the site function as a single page application?	
3	Are the GUI content devoid of spelling mistakes?	
4	Is the application user-friendly?	
5	Is the Website launching correctly in all popular browsers?	
6	Are all the forms validated with proper criteria?	
7	Do all text links lead to the appropriate website?	
8	Do all image links lead to the appropriate website?	
9	Are all the images and links clearly visible on the page?	
10	Does the Web page work properly in all the tested	
	browsers?	
11	Does the Web page take too long to be loaded fully?	
12	Is the navigation sequences correct through all the Web	
	pages on the site?	
13	Is the JavaScript code working as expected in all click	
	events?	
14		
15		

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Final checklist	SWD/Form No.07/FC/Ver1.0
Biography of Marie Curie		
Effective Date:01-01-	Version 1.0	Page No: 20 of 26
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Final checklist

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

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 04	
Signature		NGUYEN THANH NHAN
Date		

Design Plan:	Document Name: Task Sheet	SWD/Form No.08/TS/Ver1.0
Effective Date:12-06-2023	Version 1.0	Page No: 21 of 26

				Activity Plan	Date of Preparation of Activity Plan		
No	Member	Contents	Page Name	Planned Start Date	Actual Start Date	Actual Days	Status
1	Pham Hoai Nhan	Achievements Achievements.html	A abjayamanta html	12-06-2023	13-06-2023		OK
2			12-06-2023	13-06-2023		OK	
1	1 Nguyen Quang Huy	Home	Home.html	12-06-2023	13-06-2023		OK
2		Biography	Biography.html	12-06-2023	13-06-2023		OK
1	Truong Nguyen Nguyen Chuong	Book	Books.html	12-06-2023	13-06-2023		OK
2		Quote	Quote.html	12-06-2023	13-06-2023		OK
3		Movie	Movie.html	12-06-2023	13-06-2023		OK
1	Dang Thi Bich Nga	About us	AboutUs.html	12-06-2023	13-06-2023		OK
2		Download	Download.html	12-06-2023	13-06-2023		OK

	Prepared by (Student)	Approved by (Faculty)
	Project Group No: 01	
Signature		NGUYEN THANH NHAN
Date		