

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

OnBookStore

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

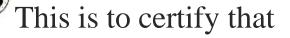
Semester: II

Batch No: *T1.2206.E1*

Group No: *05*

Order:	Full name	Roll No.
1.	Phạm Quốc Chiến	Student1376109
2.	Đặng Hoàng Quốc	Student1376111
3.	Hồ Anh Quân	Student1376113
4.	Nguyễn Phương Hoa	Student1376108
5.	Trương Ngọc Minh Cát	Student1376134

Month:3 **Year**:2023



Mr.	PHAM QUOC CHIEN	
Mr	DANG HOANG QUOC	
Mr.	HO ANH QUAN	
Ms.	NGUYEN PHUONG HOA	

TRUONG NGOC MINH CAT

Have successfully Designed & Developed

OnBookStore

Submitted by:

Mr.

Mr. LE THANH NHAN

Authorized Signature:

Content

	- 4		
CO	nt	er	IT

Acknowledge

Synopsis

Review1	1
Review2	7
Review3	28
Testing Document	48
Final Checklist	49
Tasksheet	50

Acknowledge

As we understand that the Project is a step-by- step learning environment that closely simulates the classroom 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.

- ✓ 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, Mr Le Thanh Nhan and others student for the adorable supports during the time in project.

Beside several mistakes we had made in the project, we hope to have more opportunities to widen our knowledge in web-building world.

We also thank you so much for your information 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 anything as much as we can be more successful in the future.

Your Sincerely,

Team Group 05.

Synopsis

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 front-end or back-end technology but to provide us with a real life scenario and help us create basic applications using the tools.

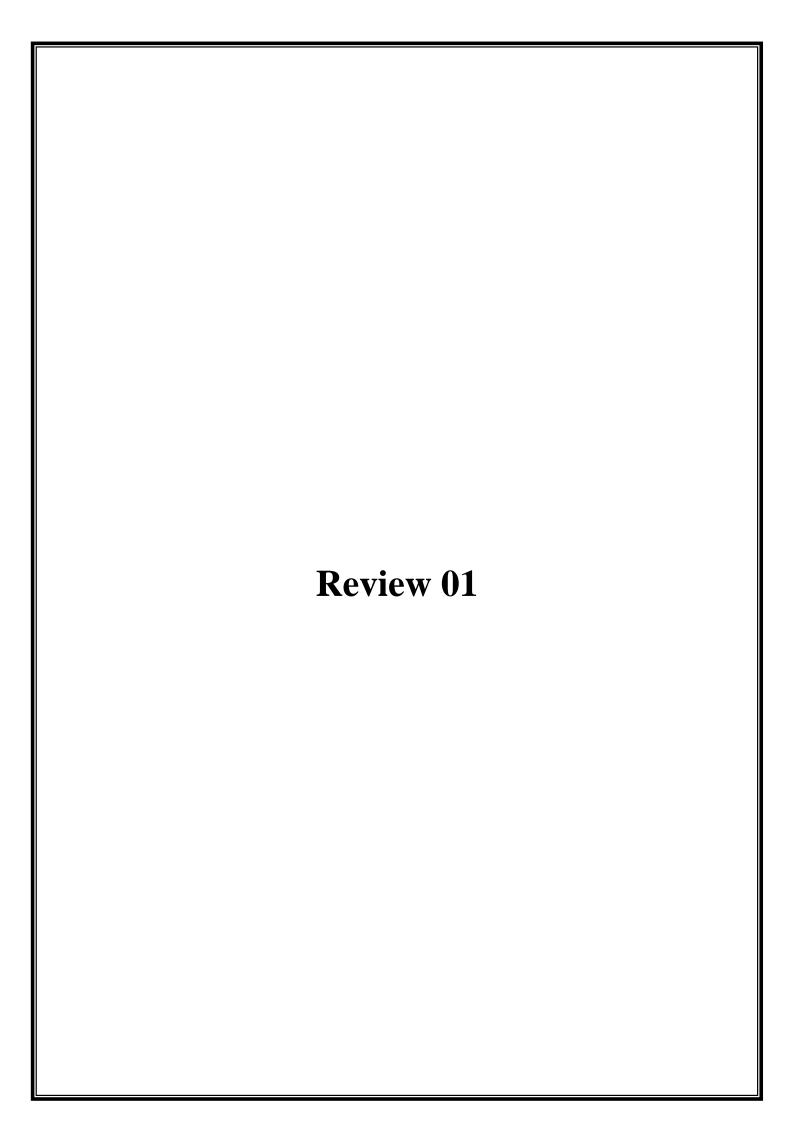
Hence, we can revise the chapters before we start with the project.

This project is meant for students like us who have completed the module of

Semester II, as well as special subjects those are Java and PHP. These programs should
be done in the Lab sessions with assistance of the faculty if required.

The website (in this project) is a world that brings everything about online bookstore which enables customer to choose the favourite book and purchase via their own computer and smartphone without going to store by vehicle.

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



DesignPlan: OnBookStore	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 1 of 57

Problem Definition

OnBookStore is one of the business entities major in supplying a wide range of well-known books around the globe. Beloved customers can receive a diverse and rich collection of e-books, from literary, economic, life skills to other types of books. We are committed to giving the best reading experience, fair price, and with the best customer service to all customer who want to have a miracle experience with our business.

To meet the demand's readers, we tend to update more categories and books to create a variety of choices for customer such as comic book, anime, and so on.

As a high-standard service, we always find the best way to provide more services and special promotions for customer and create the unique which does not exist in any online commercial platform like our company.

Based on the need stated in the Project Overall, we design an application that will provide the features and functionalities as the followings:

- ✓ Provide functions for member register.
- ✓ Provide information of the book to customers.
- ✓ Provide cart function so that registered members can order products.
- ✓ Receive comments from customers and members to improve service quality as well as product quality.

We also provide functions for webmaster to do the management system:

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

DesignPlan: OnBookStore	Document Name: Problem Definition	SWD/Form No.01/PD/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 2 of 57

- ✓ Webmaster can add, update book's information quickly and accurately.
- ✓ Webmaster can manage members and their feedbacks.
- ✓ Webmaster can manage report statistics.

The Role of User and Webmaster:

1. User:

- ✓ Can register as a member and manage personal account.
- ✓ Can search information of books.
- ✓ Can view and buy books
- ✓ Can give feedback, comment, rate about books.
- ✓ Can view their orders.

2. Webmaster

- ✓ Can add / edit books.
- ✓ Can view customer's information or deactivate an account.
- ✓ Can view all orders.
- ✓ Can view report statistics.

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

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
	Customer Requirements Specifications	
Effective Date:	Version 1.0	Page No: 3 of 57

Customer Requirements Specifications

User:

Input:

- Member registration data.
- Book's data.
- Order selected books
- Feedback about books

Process:

- Process customer registration data.
- Search products from database by categories, name.
- Process customer orders.
- Process book's feedback.

Output:

- Notification of successful registration / failure.
- Book information.
- Notification of successful order.
- Notification of successful feedback

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

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
	Customer Requirements Specifications	
Effective Date:	Version 1.0	Page No: 4 of 57

Webmaster:

Input:

- Administrator login data.
- Book data to be edited.
- Member's data to be edited
- Order data to be edited.

Process:

- Process login
- Add / edit books
- Process data of members.
- Edit orders.

Output:

- Notification to login success/failure.
- Notification to add / edit books success / failure.
- Notification to edit member account.
- Notification to update orders.

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

Design Plan:	Document Name:	SWD/Form No.02/CRS/Ver1.0
	Customer Requirements Specifications	
Effective Date:	Version 1.0	Page No: 5 of 57

Hardware / software requirement

Sr.	Item	Description
1.	Operating system	Windows 7, 8, or higher
2	Handriana	CPU Cores or better with 2 Gigabytes of RAM or
2.	Hardware	better
3.	Web Browser	Version in later of: Edge, Chrome, etc
		Standard font Unicode: Arial, Tahoma, Lucida
4.	Fonts	Console,
		Times New Roman, etc
5	Other requirement	XAMPP 7.3 or later A working internet
٦.	Omer requirement	connection.

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



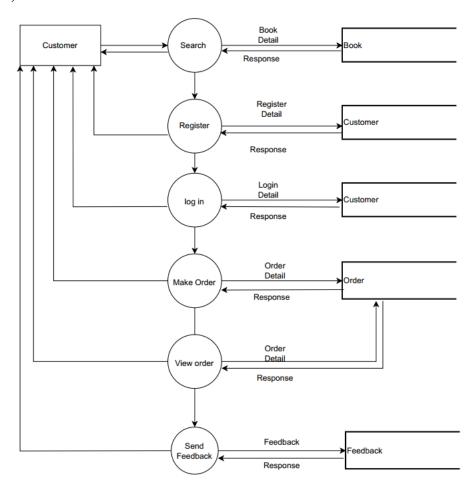
Design Plan:OnBookStore	Document Name: Data Flow Diagram	SWD/Form No.03/DFD/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 7 of 57

Data Flow Diagram

Overall System:



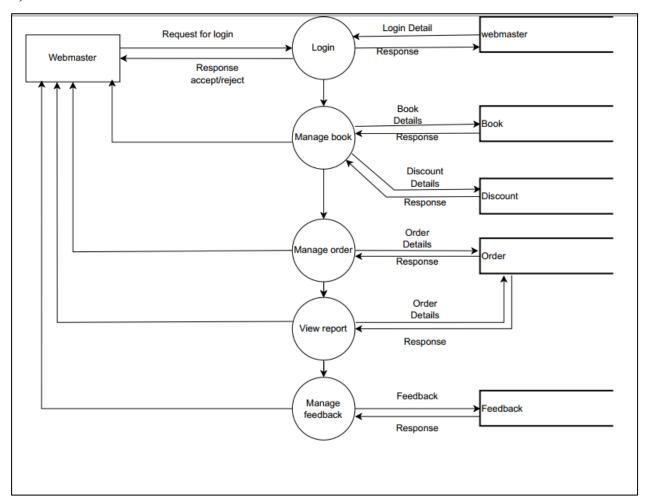
1, User/Customer:



	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Data Flow Diagram	SWD/Form No.03/DFD/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 8 of 57

2, Webmaster:

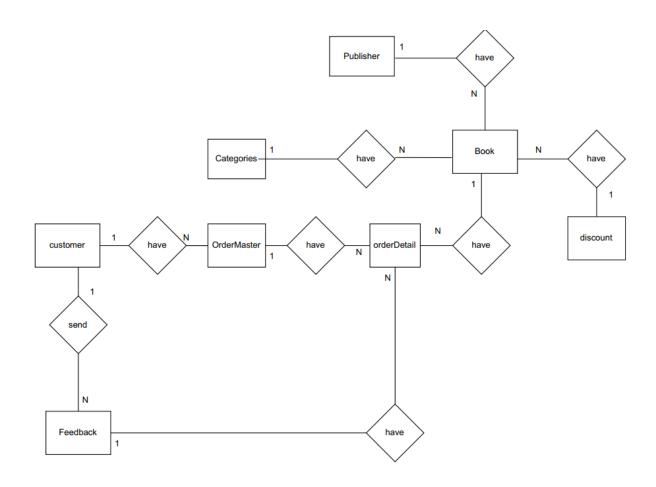


	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name:	SWD/Form No.04/ERD/Ver1.0
	Entity Relationship Diagram	
Effective Date:21/03/2023	Version 1.0	Page No: 9 of 57

A. Entity Relationship Diagram

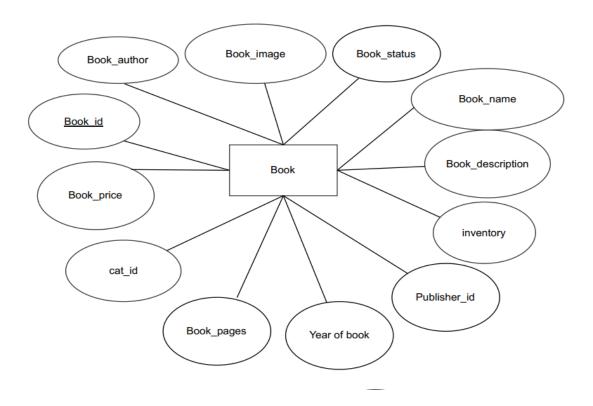
ERD:

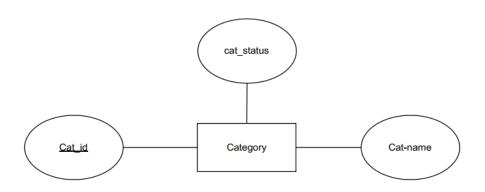


	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name:	SWD/Form No.04/ERD/Ver1.0
	Entity Relationship Diagram	
Effective Date:21/03/2023	Version 1.0	Page No: 10 of 57

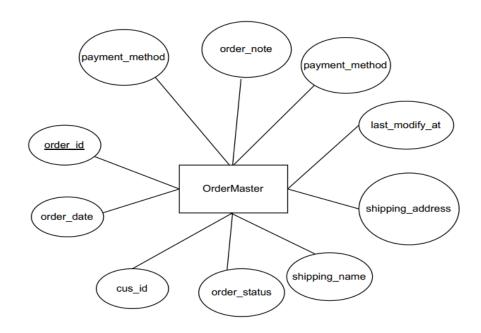
B. Entity Attributes

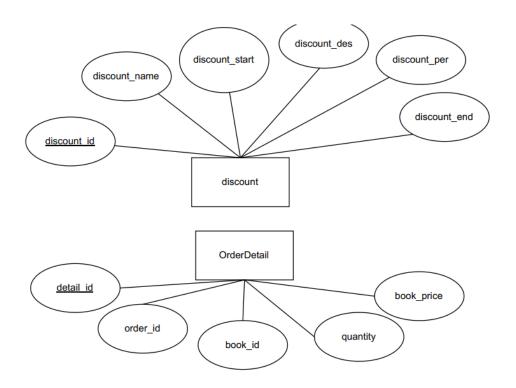




	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

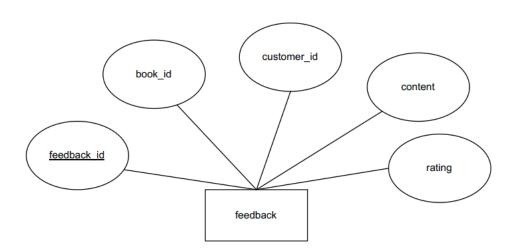
Design Plan:OnBookStore	Document Name:	SWD/Form No.04/ERD/Ver1.0
	Entity Relationship Diagram	
Effective Date:21/03/2023	Version 1.0	Page No: 11 of 57

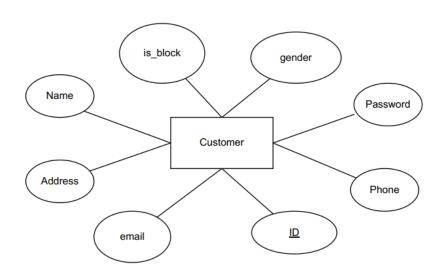




	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

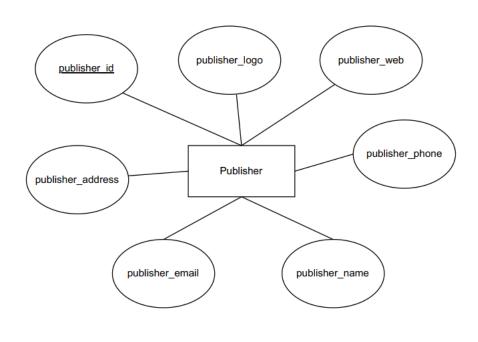
Design Plan:OnBookStore	Document Name:	SWD/Form No.04/ERD/Ver1.0
	Entity Relationship Diagram	
Effective Date:21/03/2023	Version 1.0	Page No: 12 of 57

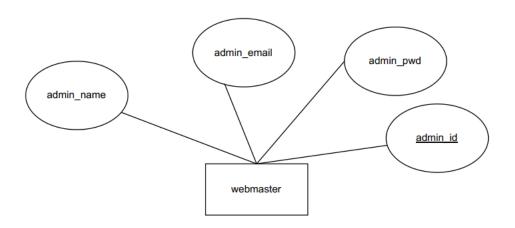




	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name:	SWD/Form No.04/ERD/Ver1.0
	Entity Relationship Diagram	
Effective Date:21/03/2023	Version 1.0	Page No: 13 of 57





	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0	
Effective Date:21/03/2023	Version 1.0	Page No: 14 of 57	

A. Table Design

	Book				
Serial	Fields	Data Type	Keys	Constrains	Description
1	book_id	int(11)	Primary key	Not null, auto increment	Book Identification
2	book_name	varchar(50)		Not null	Name of book
3	Book_author	Varchar(50)		Not null	Author of book
4	Book_price	Float		Not null	Price of book
5	Book_des	Varchar(1000)		Not null	Description of book
6	Cat_id	Int(11)	Foreign key	Not null	Category ID
7	Book_status	boolean		Not null	Status of book
8	Discount_id	Int(11)	Foreign key	Not null	Discount ID
9	YearBook	Int		Not null	Year of book

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 15 of 57

10	Publish_id	Int(11)	Foreign	Not null	Publisher ID
			key		
11	page	Int		Not null	Pages of book
12	inventory	int		Not null	Inventory
13	Book Image	Varchar(200)		Not null	Image of
					book

	Categories				
Serial	Fields	Data Type	Keys	Constrains	Description
1	cat_id	int(11)	Primary key	Not null, auto increment	Categories Identification
2	cat_name	varchar(50)		Not null	Name of categories
3	Cat_status	Boolean		Not null	Status of categories

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name:Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 16 of 57

	Webmaster					
Serial	Fields	Data Type	Keys	Constrains	Description	
1	Admin_id	int	Primary key	Not null	Id of admin	
1	Admin_username	varchar(50)		Not null	Username of webmaster	
2	Admin_pwd	varchar(50)		Not null	Password of webmaster	
3	Admin_email	varchar(50)		Not null	email of webmaster	

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 17 of 57

	Customer					
Serial	Fields	Data Type	Keys	Constrains	Description	
1	id	int(11)	Primary key	Not null, auto increment	Customer ID	
2	name	varchar(50)		Not null	Name of customer	
3	pwd	Varchar(50)		Not null	Password of customer	
4	phone	Varchar(50)		Not null	Phone of customer	
5	address	Varchar(250)		Not null	Address of customer	
6	gender	boolean		Not null	Gender of customer	
7	Email	Varchar(250)		Not null	Email of customer	
8	Is_block	boolean		Not null	Block	

	Discount				
Serial	Fields	Data Type	Keys	Constrains	Description
1	Discount_id	int(11)	Primary key	Not null, auto increment	Discount Identification

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 18 of 57

2	discount_name	varchar(50)	Not null	Name of discount
3	discount_des	Varchar(250)	Not null	Description of discount
4	Discount_per	float	Not null	Percentage
5	Discount_start	Varchar(40)	Not null	Start date of discount
6	Discount_end	Varchar(40)	Not null	End date of discount

	OrderDetail				
Serial	Fields	Data Type	Keys	Constrains	Description
1	detail_id	int(11)	Primary	Not null, auto	Detail
			key	increment	Identification
2	Order_id	Int(11)	Foreign	Not null	Order ID
			key		
3	Book_id	Int(11)	Foreign	Not null	Book ID
			key		
4	Quantity	Int		Not null	Quantity
5	Book_price	double		Not null	Price of book

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 19 of 57

	OrderMaster				
Serial	Fields	Data Type	Keys	Constrains	Description
1	order_id	int(11)	Primary key	Not null, auto increment	Order Identification
2	Order_date	datetime		Not null	Date of order
3	cus_id	Int(11)	Foreign key	Not null	Customer ID
4	Order_status	Varchar(50)		Not Null	Status of order
5	Shipping_name	Varchar(50)		Not Null	Name of shipping
6	Shipping_phone	Varchar(50)		Not Null	Phone for shipping
7	Shipping_address	Varchar(100)		Not null	Address for shipping
8	Order_note	Varchar(200)		Null	Note of order
9	Last_modify_at	Varchar(50)		Not null	Time of update order

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name:Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 20 of 57

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 21 of 57

	Feedback				
Serial	Fields	Data Type	Keys	Constrains	Description
1	Feedback_id	int(11)	Primary key	Not null, auto increment	Feedback ID
2	Content	varchar(2500)		Not null	Content of feedback
3	rating	Int(5)		Not null	Rating
4	Customer_id	Int(11)	Foreign Key	Not Null	Customer ID
5	Book_id	Int(11)	Foreign Key	Not Null	Book ID

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

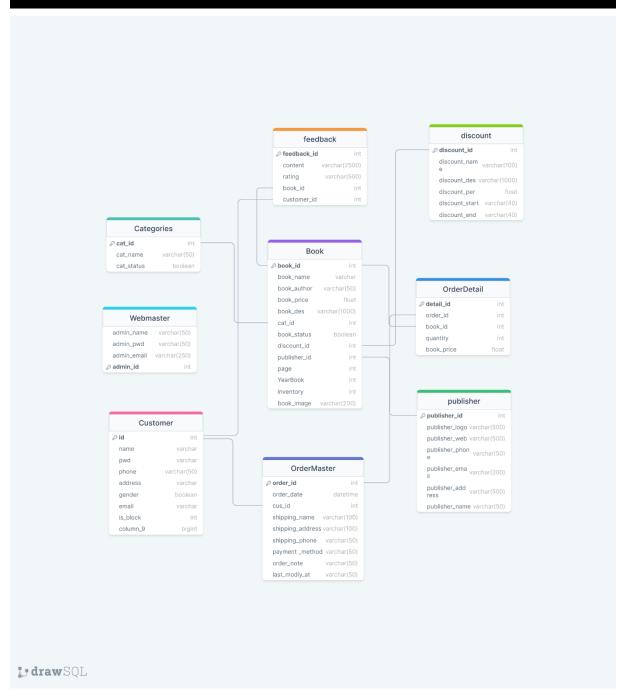
Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 22 of 57

	Publisher				
Serial	Fields	Data Type	Keys	Constrains	Description
1	publisher_id	int(11)	Primary key	Not null, auto increment	Detail Identification
2	Publisher_logo	Varchar(500)		Not null	Logo of publisher
3	Publisher_web	Varchar(500)		Not null	Link web of publisher
4	Publisher_phone	Varchar(12)		Not null	Phone of publisher
5	Publisher_email	Varchar(250)		Not null	Email of publisher
6	Publisher_address	Varchar(50)		Not null	Address of publisher
7	Publisher_name	Varchar(50)		Not null	Name of publisher

	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Table Design	SWD/Form No.05/TAB/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 23 of 57

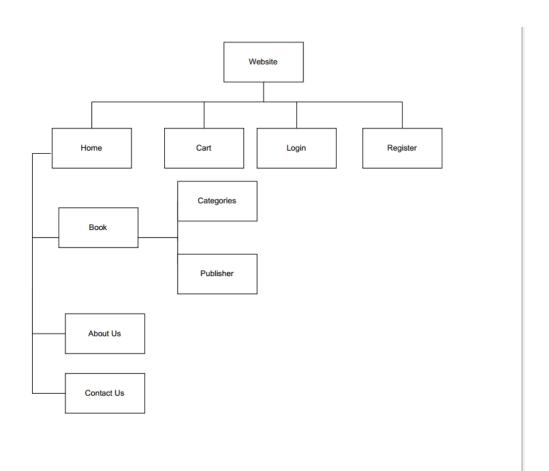
B. Relationship Diagram



	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: SiteMap	SWD/Form No.06/SM/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 24 of 57

SiteMap

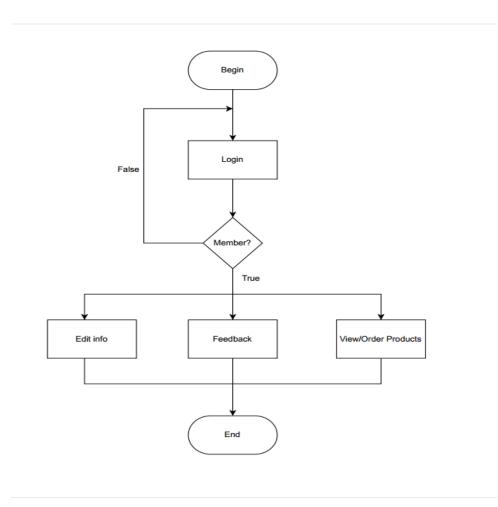


	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Algorithm	SWD/Form No.10/FC/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 25 of 57

Algorithm

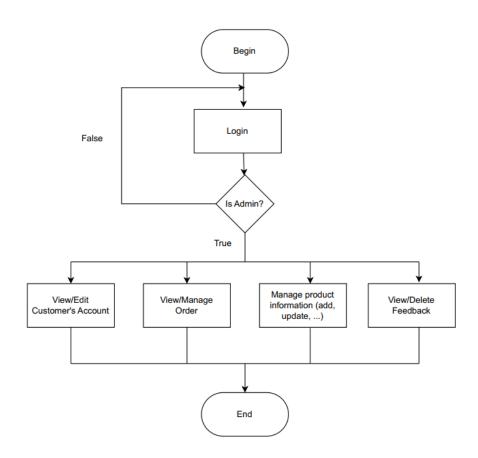
I. User:



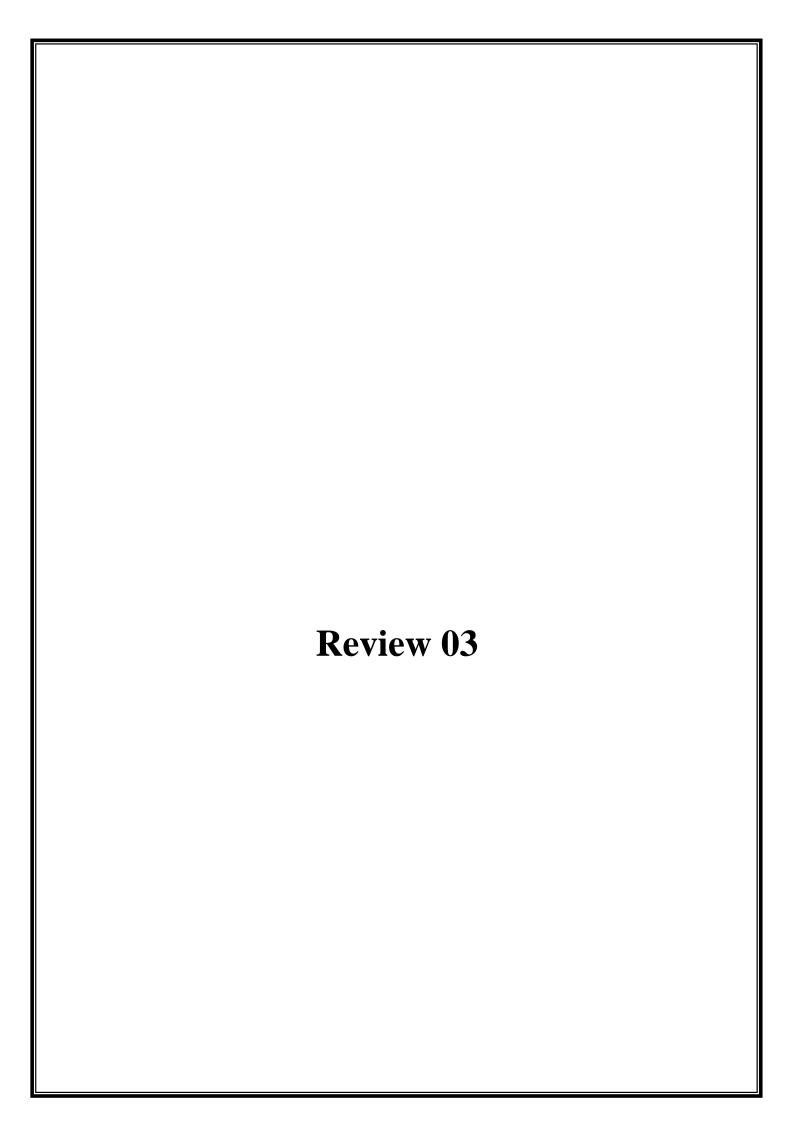
	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		

Design Plan:OnBookStore	Document Name: Algorithm	SWD/Form No.10/FC/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 26 of 57

II. Webmaster:



	Prepared by (Student)	Approved by (Faculty)
	Project Group No.05	LE THANH NHAN
Signature		
Date		



Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 28 of 57

Screen shots

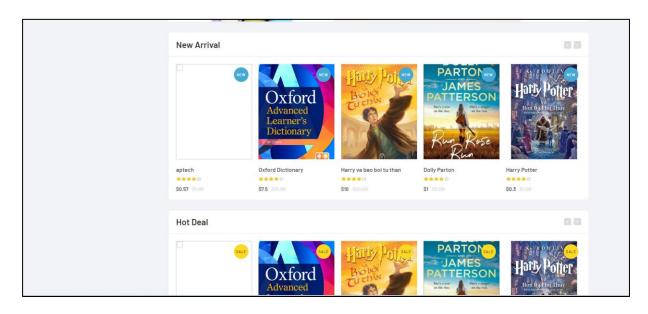
• User:

I, Homepage:

I.1



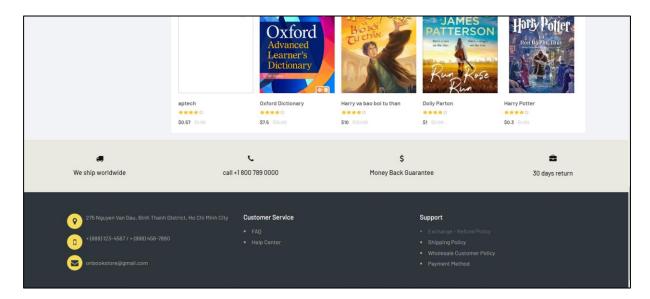
I.2



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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 29 of 57

I.3



Description: This is home page. It is used for showing all elements of web.

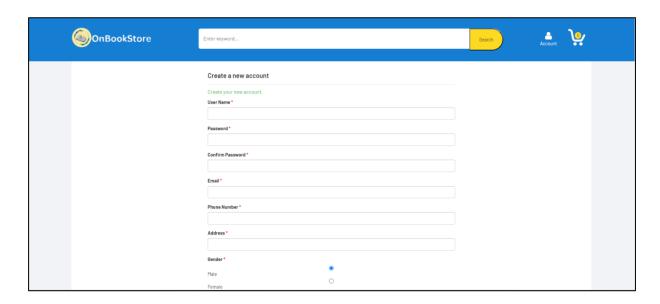
From : homepage

To : Can direct to account info, book menu, about us, checkout,

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 30 of 57

II, Register page:



Description: Register page allows users to enter information to create an new account and make selections and purchases books.

From : Login page

To : book menu, about us, checkout,...

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0	
Effective Date:21/03/2023	Version 1.0	Page No: 31 of 57	

III, Log in page

OnBookStore	Enter keyword		Search	Account W
Home / Login				
	Login			
	Username * Username			
	Password * Password			
	LOGIN Don't have an account yet? Register			
	e.	\$		•
We ship worldwide	call +1 800 789 0000	Money Back Guarantee		30 days return
275 Nguyen Van Dau, Binh Thanh Distr	rict, Ho Chi Minh City Customer Service	Support		

Description: Login page allows users to enter information to attend in the system and make selections and purchases books.

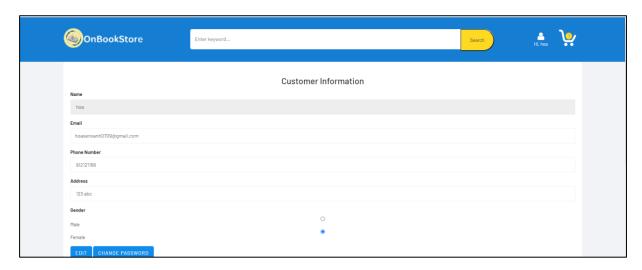
From : Login page

To : book menu, about us, checkout, ...

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0		
Effective Date:21/03/2023	Version 1.0	Page No: 32 of 57		

IV, Customer info page



Description: Customer info page contains all information of customer when they register successfully. They can change some personal information.

From : login page

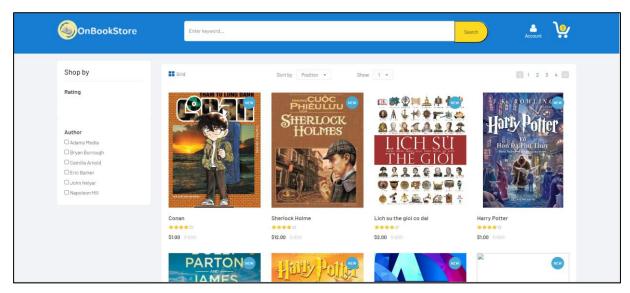
To : List book page, ...

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

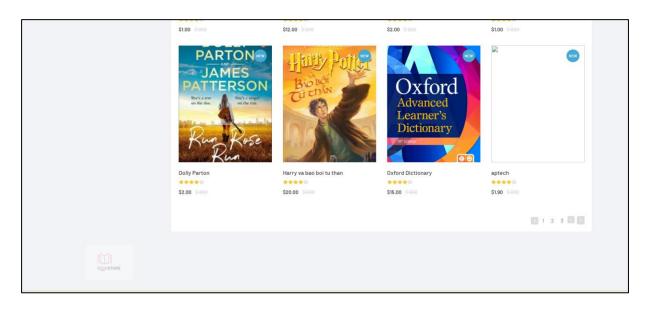
Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0		
Effective Date:21/03/2023	Version 1.0	Page No: 33 of 57		

V, List book:

V.1



V.2



Description: This is book menu page. It is used for showing all books that customers that they can select or search by using select all elements: Category,

From : Book page

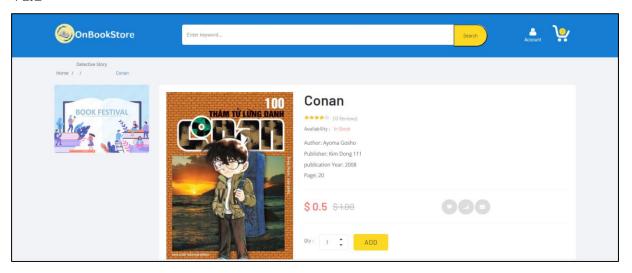
To : Can direct to book menu, about us, checkout, ...or detail page when user click on the one specific book.

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

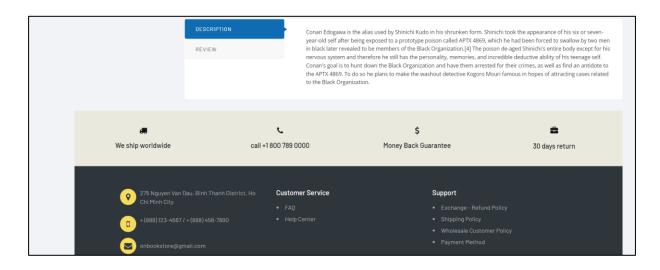
Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0		
Effective Date:21/03/2023	Version 1.0	Page No: 34 of 57		

VI, Book Detail:

VI.1



VI.2



Description: This is book detail page. It shows details of a book, including price author, page, publisher, year of book and description. When customer choose "Add", the cart will receive the data.

From : Book page

To : Can direct to book menu, about us, checkout, cart page

	, , , , , , , , , , , , , , , , , , , ,		
	Prepared by (Student) Approved by (Faculty		
	Project Group No:	LE THANH NHAN	
Signature			
Date			

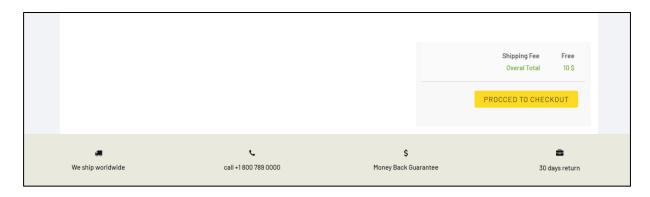
Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0		
Effective Date:21/03/2023	Version 1.0	Page No: 35 of 57		

VII, Shopping Cart page:

VII.1

OnBookStore	Enter keyword			Search	Hi, hoa
Home / Shopping Cart					
Book Name		Quantity	Price	Subtotal	Remove
Harry va bao bol tu than		1	10	10	ê
CONTINUE SHOPPING				DELE	TE ALL SHOPPING CART
					oping Fee Free eral Total 10 \$

VII.2



Description: This is shopping cart page. It shows all orders when user adds to cart, all books will be included, they can continue shopping to choose more or delete the books. They can even edit the quantity of chosen books. When customer click on checkout, it will direct to checkout page.

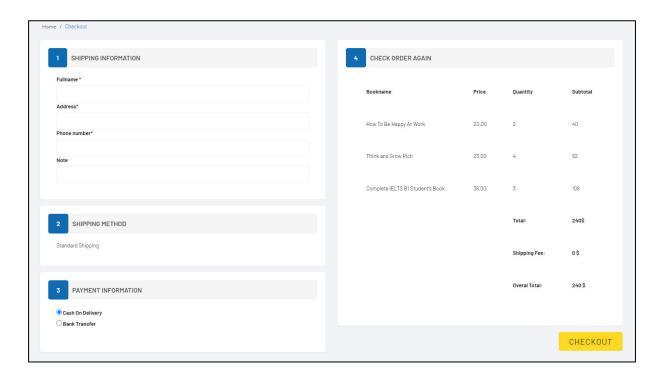
From : Book detail page

To : Can direct to checkout page to do payment

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 36 of 57

VIII, Checkout page:



Description: This is checkout page when customer buy their books. It will list all orders with total prices. They can use enter more data related to shipping section such as: full name, shipping address, phone number, note, and payment method. To end process, they click on "checkout".

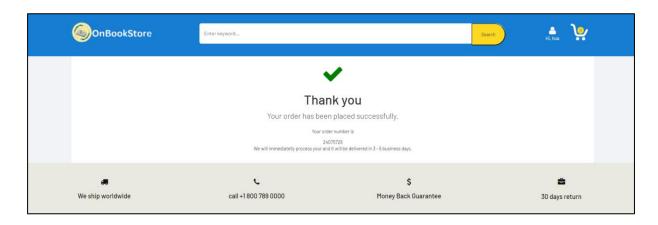
From : Shopping Cart page

To : Notification of successful order.

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 37 of 57

IX, Notification:



Description: This is notification page when finishing the order. It will give send the bill via email that user enter on the checkout page.

From : checkout page

To : Homepage when customer complete the order.

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 38 of 57

• Webmaster:

I, Login:

NiceAdmin	
Login to Your Account	
Enter your username & password to login	
Enter your username a password to login	
Username	
Password	
Login	
() () () () () () () () () ()	

Description: This is login page for webmaster. The webmaster will be provided one administrative account to sign in system.

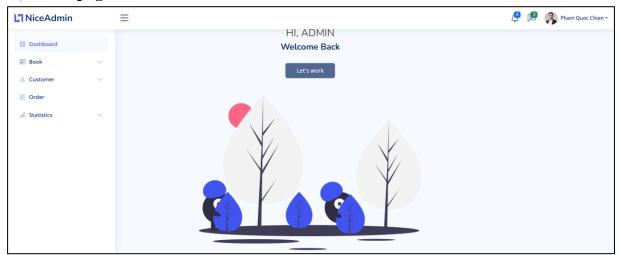
From : index page of webmaster

To : Homepage, book managements, orders managements, customer management.

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 39 of 57

II, Home page:



Description: This is Home page for webmaster when the sign in the system

From : login page of webmaster

To : orders managements, customer management, ...

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

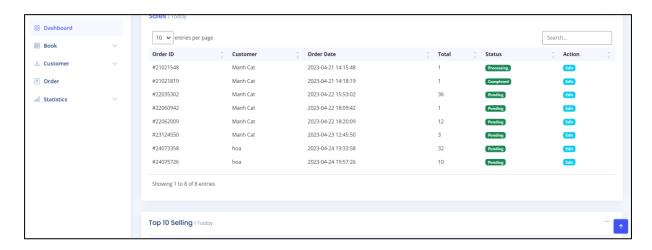
Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 40 of 57

III, Dashboard page:

III.1



III.2



III.3



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

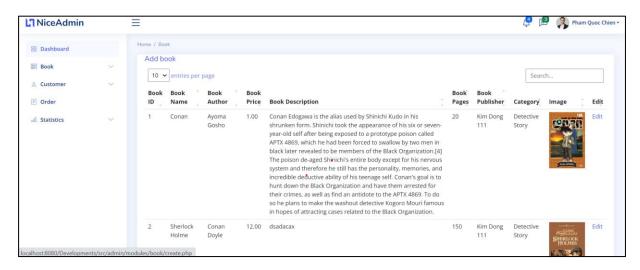
Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 41 of 57

Description: This is dashboard page. It gives admin insights about book store's performance and help admin understand which products, variants are high performers, and which are not.

From : Tab dashboard in in sidebar menu

To : Order detail page, book management page,...

IV, Book Management page



Description: This is Book Management page for webmaster. The webmaster will edit some books which is stored in the database by adding more book or edit them.

From : Tab in sidebar menu

To : orders managements, customer management, form edit, form add...

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 42 of 57

V. Form Book Add:

V.1

Add Book Home / Book		
	Add book	
	Name	
	Author	
	Price	
	Description	
	Page	
	Year of book	

V.2

Category Detective Story	
Discount	
Giam Gia ngay 10	
Publisher	
Kim Dong 111	
00	
Inventory	
Book Image	
Choose File No file chosen	_
Submit Reset	↑

Description: This is Add Book page for webmaster. The webmaster can add more some books which is requested from the leader.

From : Book Management page

To : Book Management page

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 43 of 57

VI, Form Book edit:

VI. 1

Update Book Home / Book		
	Edit Book	
	ID	
	1	
	Name	
	Conan	
	Author	
	Ayoma Gosho	
	Price	
	1.00	
	Description	
	Conan Edogawa is the alias used by Shinichi Kudo in his shrunken form. Shinich	
	Page	

VI. 2

Category
Detective Story
Discount
Giam Gia ngay 10
Publisher
Kim Dong 111
00
1
Inventory
23
Book Image
Choose File No file chosen
Submit Reset Reset

Description: This is Edit Book page for webmaster. The webmaster can edit some books which exist in database.

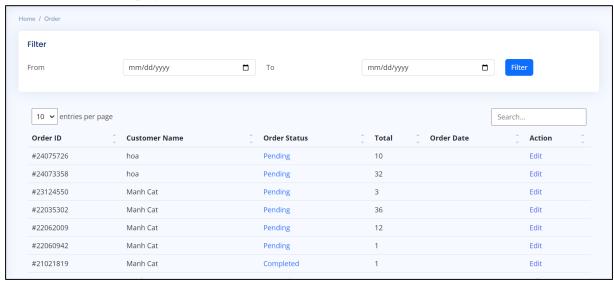
From : Book Management page

To : Book Management page

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 44 of 57

VII, Order detail page:



Description: This is order page. It allows admin filter orders by order date, search order by keyword, sort order by total, order date.

From : Tab order in in sidebar menu

To : Order detail page.

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 45 of 57

VIII, Feedback Management Page:

Search Search					
)	Content	Book ID	Rating	Content	Customer ID
	sadljfnsdaljfb	4	4	sadljfnsdaljfb	2
	wow	1	3	WOW	1
	This is amazing book	2	5	This is amazing book	1

Description: This is feedback management page. It allows admin to view feedback of customer.

From : Tab Customer in sidebar menu

To : Book Management page, Customer Management page, ...

IX, Discount Management Page:

10	✓ entries per page				!	Search
ID Ĵ	Name				End	Function
1	Giam Gia ngay 10	giam gia len den 30%	0.30	03/05/2023	31/05/2023	Edit Delete
2	San sale trung ngay	cung ngay cung thang giam 50%	0.50	05/05/2023	07/05/2023	Edit Delete
3	Hanh trinh san qua	san qua giam den 70%	0.70	09/05/2023	23/05/2023	Edit Delete
4	Idol qua tang	qua tang giam 50%	0.50	05/05/2023	23/05/2023	Edit Delete

Description: This is discount management page. It allows admin to view and edit some of discount programs which is applied for book and customer.

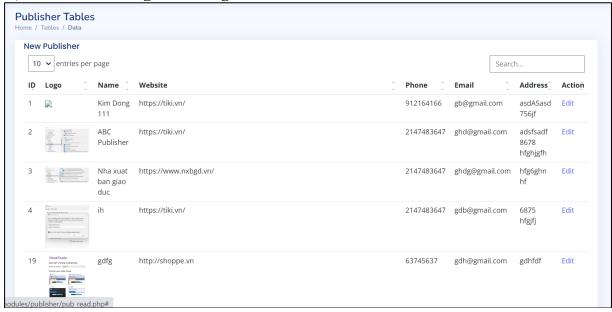
From : Tab Book in in sidebar menu

To : Book Management, Discount Management Page, ...

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 46 of 57

X, Publisher Management Page:



Description: This is Publisher Management page for webmaster. The webmaster will edit some publisher which is stored in the database.

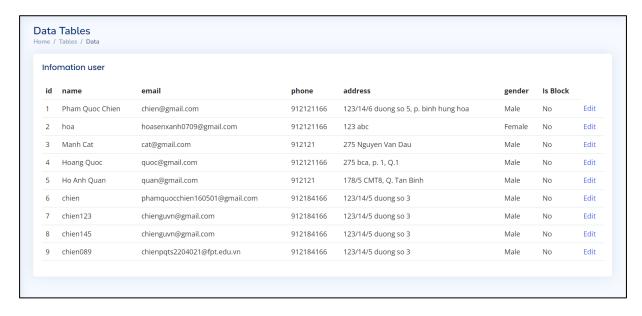
From : Tab Book in sidebar menu

To : orders managements, customer management, book management...

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

Design Plan:OnBookStore	Document Name: Screen shots	SWD/Form No.08/SS/Ver1.0
Effective Date:21/03/2023	Version 1.0	Page No: 47 of 57

XI, Customer Management Page:



Description: This is Customer management page. It allows admin to view and edit some of customers' accounts.

From : Tab Customer in in sidebar menu

To : Book Management, Discount Management Page, ...

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

Design Plan:	Document Name: Testing document	SWD/Form No.09/TD/Ver1.0
Effective Date:	Version 1.0	Page No: 48 of 57

Testing document

Sr.No	Features Tested	Remarks
1	Records have been stored into the database	
2	Queries for functions such as insert, update, or delete has been used sufficiently	
3	The tables with foreign keys have been tested	Some of fields of table has not appeared
4	Validation of register data has been checked	
5	Validation of log in data has been checked	
6	Validation of input of form from admin page	
7	Validation of input of order (shipping information)	
8	Validation of input of form from admin page	
9		
10		
11		
12		
13		
14		
15		

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

Design Plan:	Document Name: Final checklist	SWD/Form No.10/FC/Ver1.0
Effective Date:	Version 1.0	Page No: 49 of 57

Final checklist

Sr.No	Aspected Tested	Suggestion/ Remarks
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?	
3	Are the GUI content devoid of spelling mistakes?	
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?	
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?	
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

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

Design Plan:	Document Name: Task Sheet	SWD/Form No.11/TS/Ver1.0
Effective Date:	Version 1.0	Page No: 50 of 57

					Activity Plan	ctivity Plan Date of Preparation of Activity Plan		
No	No Member		Contents	Table Name	Planed Start Date	Actual Start Date	Actual Days	Status
1		A denie	Rock Management		21/03/2023	23/03/2023		OK
2	Di o á cuiá	Admin	Book Management	Book,	21/03/2023	23/03/2023		OK
3	Phạm Quốc Chiến		Categories	21/03/2023	23/03/2023		OK	
4		User	Book Menu		21/03/2023	23/03/2023		OK
1			Discount Management	Publisher, Discount	21/03/2023	23/03/2023		OK
2	Đặng Hoàng Quốc	Admin			21/03/2023	23/03/2023		OK
3	Dang Hoang Quoc	Admin			21/03/2023	23/03/2023		OK
4			Publisher Management		21/03/2023	23/03/2023		OK
1		Admin Feedb	Feedback Management	- Feedback	21/03/2023	23/03/2023		OK
2	Hồ Anh Quân				21/03/2023	23/03/2023		OK
3		Hear	User Feedback		21/03/2023	23/03/2023		OK
4		Usei			21/03/2023	23/03/2023		OK
1	Nguyễn Phương Hoa	Admin	Admin Order Management	OrderMaster, OrderDetail	21/03/2023	23/03/2023		OK
2		Aumin			21/03/2023	23/03/2023		OK
3		Haar	User Cart		21/03/2023	23/03/2023		OK
4		Usei			21/03/2023	23/03/2023		OK
1	Truong Ngọc Minh Cát	Admir	Admin Customer Management	- Customer	21/03/2023	23/03/2023		OK
2		Aumin			21/03/2023	23/03/2023		OK
3		Harr	Account info		21/03/2023	23/03/2023		OK
4		User	Log in		21/03/2023	23/03/2023		OK

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

Design Plan:	Document Name: Task Sheet	SWD/Form No.11/TS/Ver1.0
Effective Date:	Version 1.0	Page No: 51 of 57

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