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FPT ACADEMY INTERNATIONAL

FPT – APTECH COMPUTER EDUCATION

**THEGIOICAYKIENG.NET**

**Supervisor:** LE THANH NHAN

**Semester:** II

**Batch No:** T1.2010.E0

**Group No:** 06

Order:	Full name	Roll No.
1.	Hoang Huu Nghia	Student1268270
2.	Tran Minh Phu	Student1161696
3.	Nguyen Cong Hung	Student987459

**Month:** 08 **Year:** 2021

This is to certify that

**Mr. HOANG HUU NGHIA**

**Mr. TRAN MINH PHU**

**Ms. NGUYEN CONG HUNG**

Have successfully Designed & Developed

**THEGIOICAYKIENG.NET**

Submitted by:

**Mr. LE THANH NHAN**

Date of Issue:

Authorized Signature:

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# Acknowledge

Project is a temporary endeavor (it has a start and end date), undertaken to be created a product, service or result by students. Through the project, students can apply their knowledge and get closer to each other. It is also a step forward for students to have access to the real way of working from businesses in a team work environment.

We express my sincere thanks to our professor, Mr Le Thanh Nhan for the addorable supports during the time in project. Gratitude goes to others students in our class who directly or indirectly helped us to complete this project.

May be have several mistakes we had made in the project, that will be opportunities for us to improve and learn more. So we are glad to listen to your reviews and opinions for our project.

At last we also thank you so much for you, India APTECH and FPT APTECH to help us to get more relity experience in this project. Since we have gained more experience from this project, we will not stop learning any things as much as we can to be more successful in the future.

Your Sincerely,

Team Group 06.

# 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 wolrd that brings everything about the potteries and crockerries into your experience.

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.

# **REVIEW 1**

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Problem Definition	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 7 of 54</b>

# Problem Definition

TheGioiCayKieng.net company provides ornamental products of various types for different spaces and landscapes such as apartment balconies, gardens, restaurants, hotels, schools, etc. Along with the provision of cottage packages. Scenery for tourist areas, resorts or new urban areas, buildings, offices, villas, townhouses...

With the desire to develop, the company understands that the demand for products not only comes from the local market but also the international market. A whole new website with fully functional will let our customers to access the products remotely, allowing us to reach out and expand our customer base. Not only does a website eliminate the need for opening multiple shops in different locations, it can also save money on leaflets and physical advertisements like bill boards and posters.

Based on the needs, we design an application that will provide the key features and functionalities as the followings:

- ✓ Provide function for memeber register.
- ✓ Provide information of the product to customers and members.
- ✓ Provide shopping cart function so customers and members can order products.
- ✓ The member can take their privacy through Member Control Panel (MCP).
- ✓ The member can see their order history.
- ✓ Receive comments from customers and members to improve service quality as well as product quality.

An Admin Control Panel (ACP) that support about management system:

- ✓ Administrators have ability to add, update product information quickly and accurately.

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- ✓ Administrators have ability to manage members and their feedback, comment or rating.
- ✓ Administrators have ability to manage delivery progress belong to orders.
- ✓ Administrators have ability to see the report statistics.

The role of user and admin:

1. User:

- ✓ Can register a member and manage personal account.
- ✓ Can view, compare and buy products.
- ✓ Can search products by name or by price.
- ✓ Can like, given feedback for products.
- ✓ Can view their orders and order history.
- ✓ Can view liked products

2. Administrator

- ✓ Can add/ edit/ deactivate products and categories.
- ✓ Can view customer's information or deactivate an account.
- ✓ Can view revenue by day, month, year
- ✓ Can view all orders and approve orders.
- ✓ Can view report statistics.

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<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Customer Requirements Specifications	<b>SWD/Form No.01/PD/Ver1.0</b>
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# Customer Requirements Specifications

## A. User:

### A.1 User Can Register

#### a. Description

Customers must be able to register a new account (membership). Once they have their account, they can login and access more features. A guest, who is not logged in, can only view and search products.

#### b. Functional Requirement

User must provide the information below to create an account:

- Email (must be unique)
- Password
- First Name and Last Name
- Email (must be unique)
- Date Of Birth
- Telephone number
- Address

### A.2 User Can Login

#### a. Description

After registering an account, user can login. Once they have logged in, they can modify their personal information, including their password. They can also access more features: product review, rating, buy product.

#### b. Functional Requirement

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User must already have an existing account and must be an active account. User must provide Email and Password to login.

### **A.3 User Can Search**

#### **a. Description**

User can find products they want by searching or filtering.

#### **b. Functional Requirement**

User don't need to be logged in to use this function. User needs to provide the keyword related to product's name to searching or choose filtering by price or by category.

### **A.4 User Can Order Product**

#### **a. Description**

Users click "Add to cart" button at the product they want to order. That product will add to cart in page cart. When they want order for their selected product, go to page cart. In that page, all selected product and those total money will be shown, users click "Order" button to send request to administrator.

#### **b. Functional Requirement**

User must login

### **A.5 User Can View and Check Orders (order history)**

#### **a. Description**

User can view their orders and those status:

- ✓ Order show "Done"- order that customer received product and payed for order.
- ✓ Order show "Processing" – order that customer ordered in the previous (A.4) function but administrator has not checked "Accept" to that order.

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- ✓ Order show “Cancel” – order that when administrator contact to customer to check again and they can’t get in touch to customer or customer said they want to cancel order.
- ✓ Order show “Shipping” – order that products are shipping to customer

### **b. Functional Requirement**

User must login

## **A.6 User Can View Liked Product**

### **a. Description**

User can view products that they liked in page “liked-product”:

### **b. Functional Requirement**

User must login

## **B. Admin:**

### **B.1 Admin can Manage Products**

#### **a. Description**

Admin can insert new product, modify and deactive product

#### **b. Functional Requirement**

To add or modify a product, admin must provide:

- Product ‘s Name
- Product ‘s Detail Information
- Image
- Status of product
- Arrival Date
- Price
- Category

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## **B.2 Admin can Manage Accounts**

### **a. Description**

Admin can insert account, modify of admin account and customer account

### **b. Functional Requirement**

To add or modify an admin account, admin must provide:

- Email
- Password
- Role
- Full name
- Telephone

## **B.3 Admin can Manage Orders**

### **a. Description**

Admin can insert new order, modify and change status of order

### **b. Functional Requirement**

To add or modify a product, admin must provide:

- Products of Order
- Description
- Address shipping
- Status of Order
- Released Date

## **B.4 Admin can View Revenue**

### **Description**

Admin can view revenue by day, month, year

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<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Hardware/software requirement	<b>SWD/Form No.01/PD/Ver1.0</b>
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# Hardware / software requirement

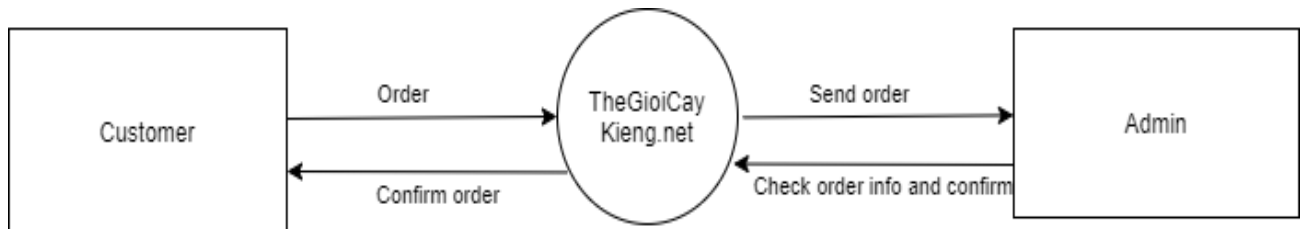
Sr.	Item	Description
1.	Operating system	Windows 7 or higher
2.	Hardware	CPU Cores or better with 2GB of RAM or better
3.	Web Browser	Version in later of: Chrome
4.	Fonts	Standard font Unicode: Arial, Times New Roman, etc..
5.	Other requirement	NodeJS, Git, XAMPP 7.3 or later   A working internet connection

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# **REVIEW 2**

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Data Flow Diagram	<b>SWD/Form No.01/PD/Ver1.0</b>
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# Data Flow Diagram

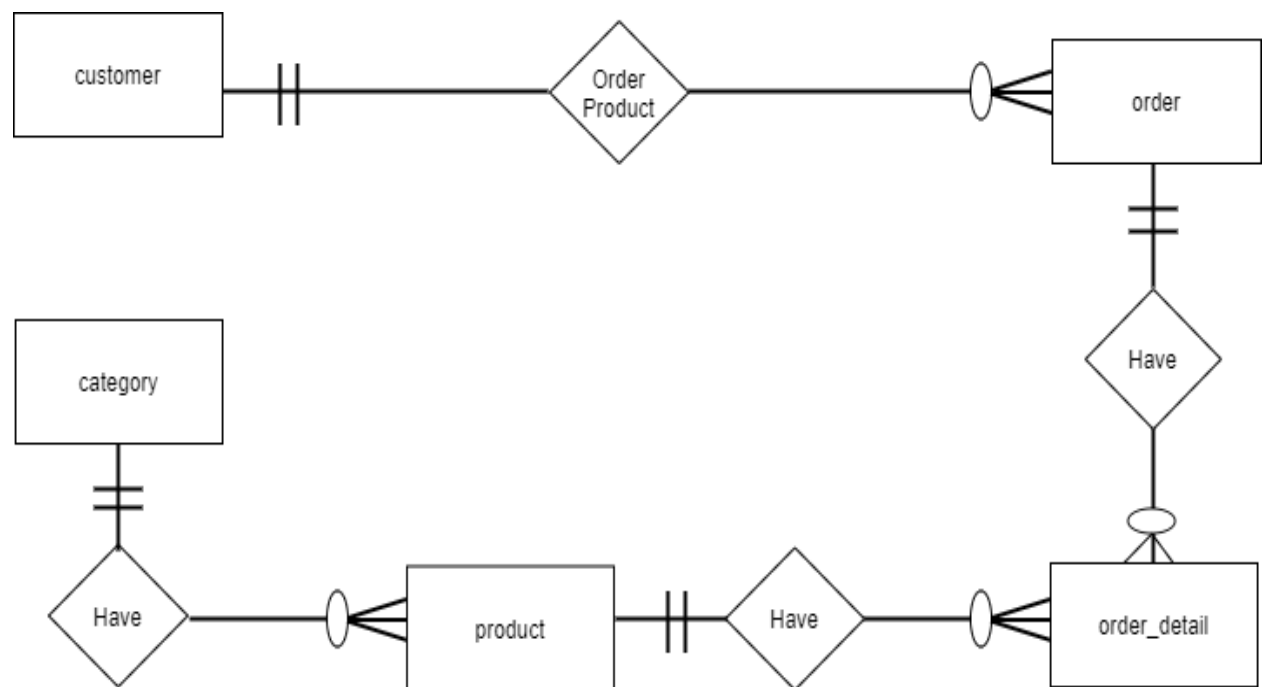


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<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Table Design	<b>SWD/Form No.01/PD/Ver1.0</b>
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# Entity Relationship Diagram

## A. ERD

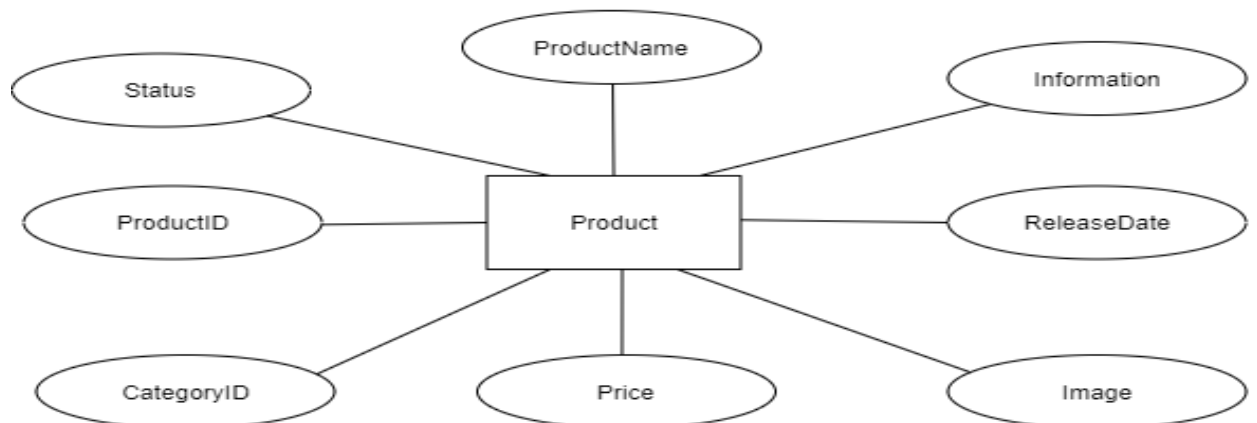
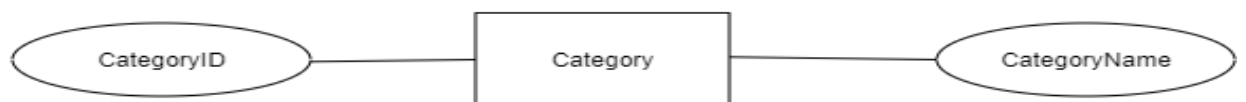
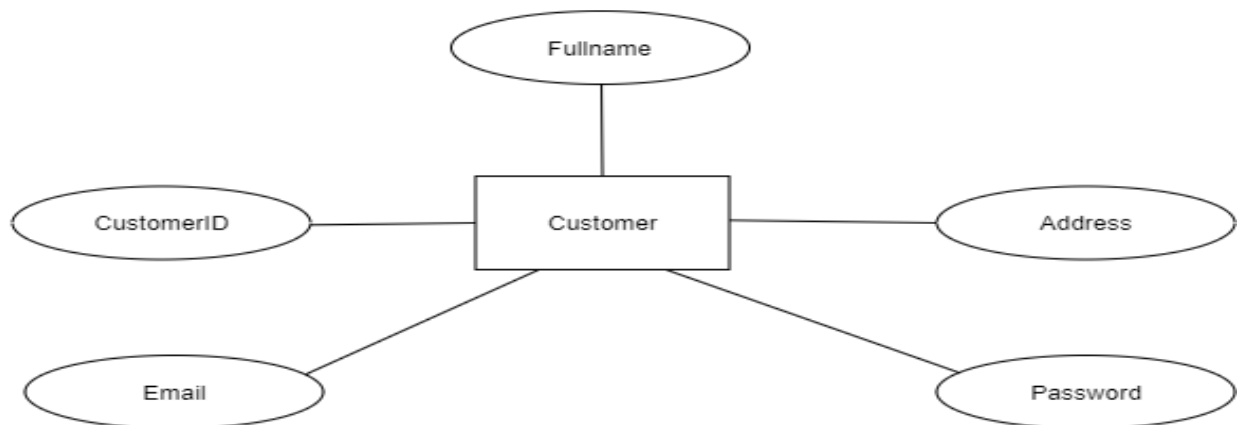
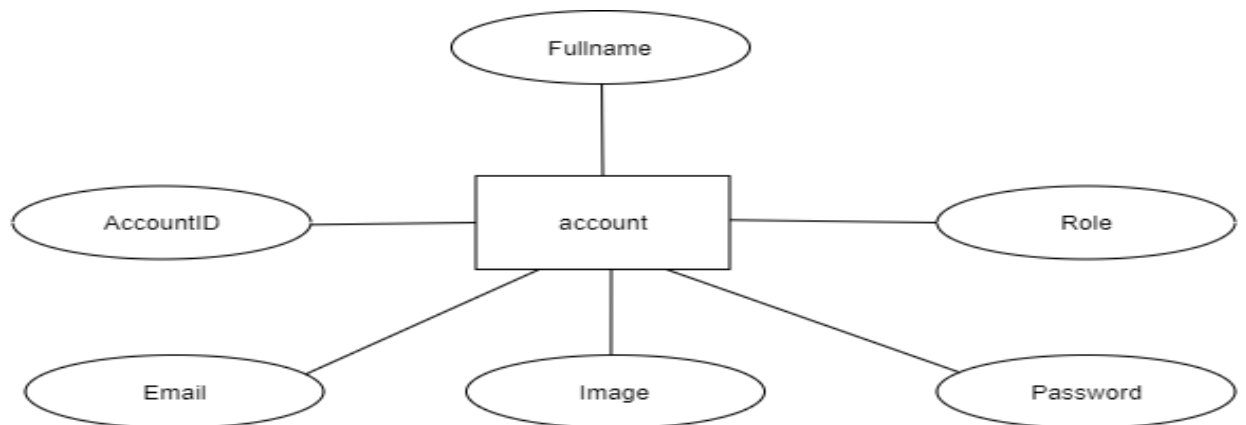


## B. ERD Properties

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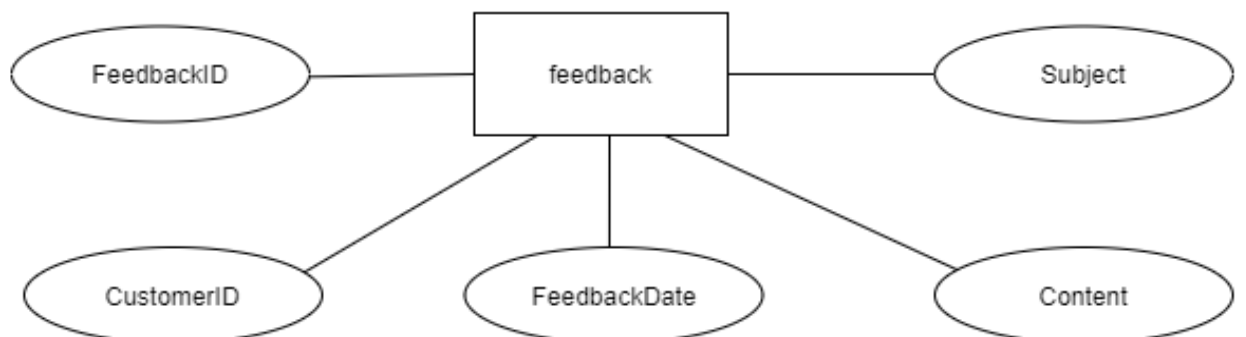
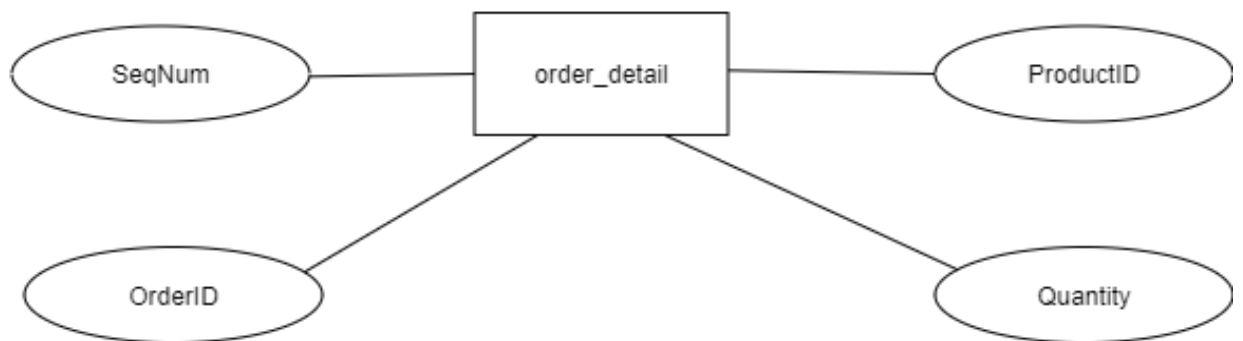
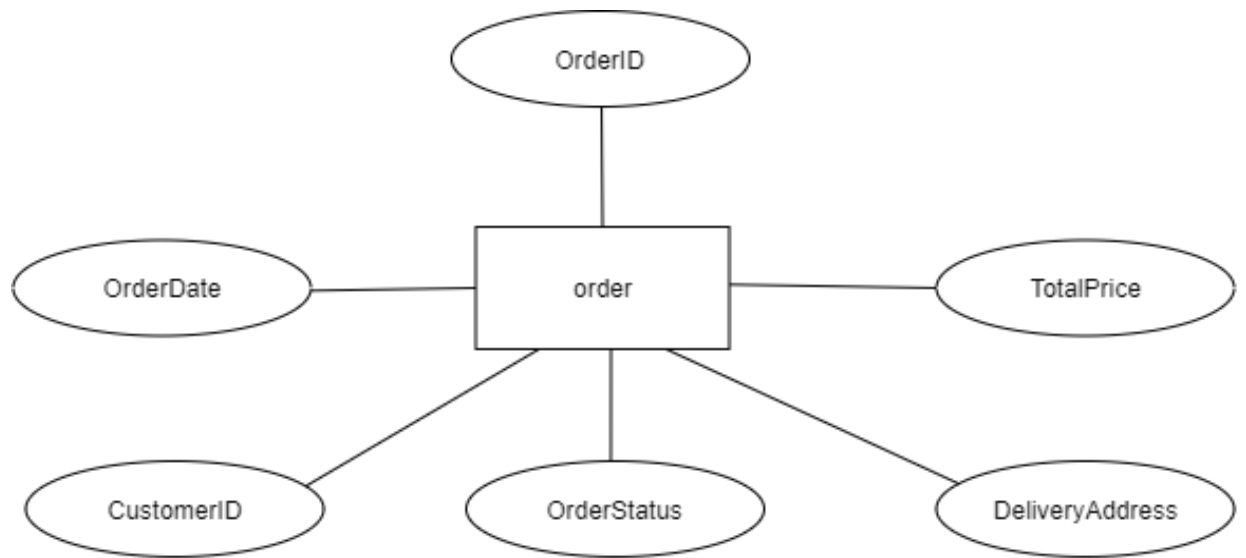


<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Table Design	<b>SWD/Form No.01/PD/Ver1.0</b>
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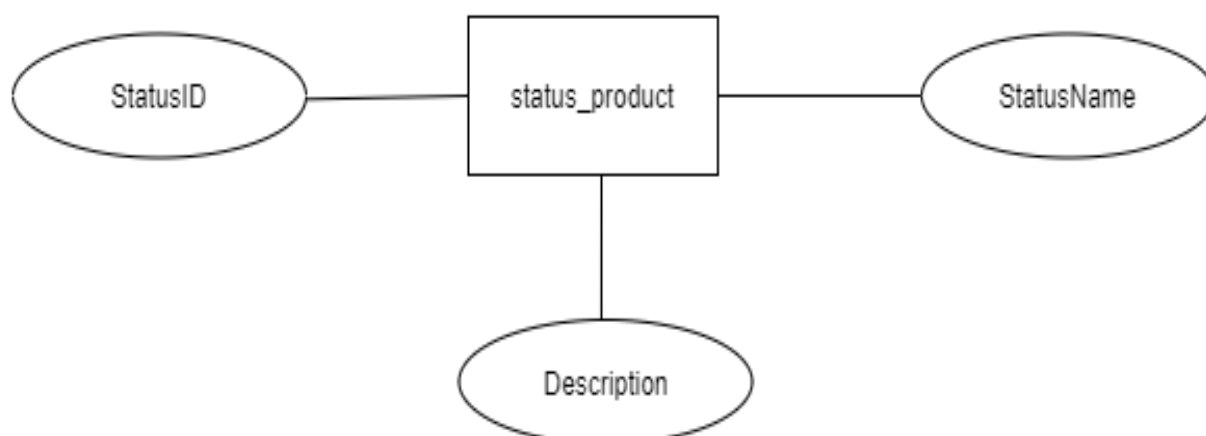
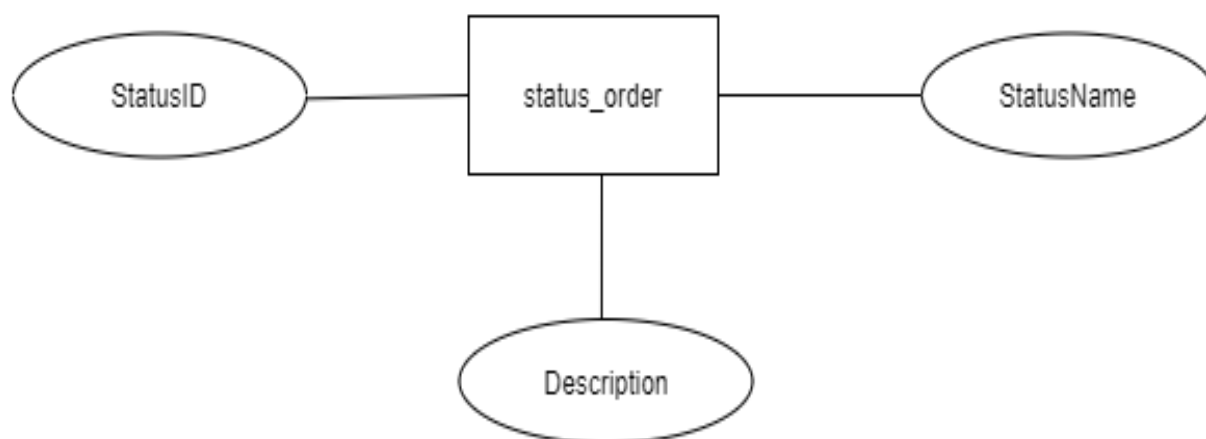
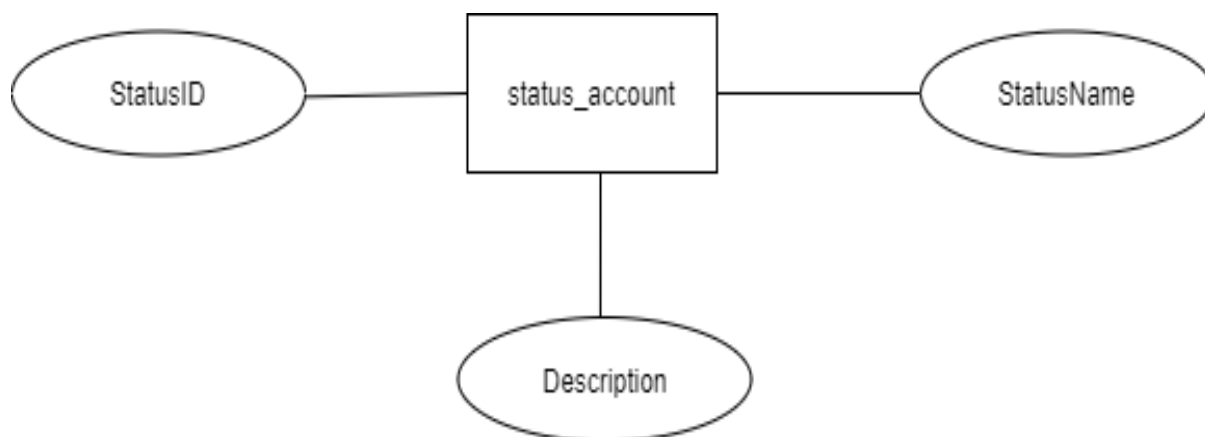
	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
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<b>Signature</b>		
<b>Date</b>		

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# Table Design

## A. Table Design

account					
Serial	Fields	Data type	Keys	Constrains	Description
1	AccountID	int	Primarykey	Not null, indentify	Account identification
2	Email	varchar(50)		Not null	Email
3	Password	varchar(50)		Not null	Password
4	Role	int		Not null	Owner's role
5	Fullname	varchar(100)		Not null	Owner 's Name
6	Image	varchar(200)		Not null	Image path

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customer					
Serial	Fields	Data type	Keys	Constrains	Description
1	CustomerID	int	Primarykey	Not null, indentity	Customer identification
2	Email	varchar(50)		Not null	Email
3	Password	varchar(50)		Not null	Password
4	Fullname	varchar(100)		Not null	Customer 's name
5	Address	varchar(200)		Not null	Customer 's address

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category					
Serial	Fields	Data type	Keys	Constrains	Description
1	CategoryID	int	Primarykey	Not null, identity	Category identification
2	CategoryName	varchar(50)		Not null	Category Name

product					
Serial	Fields	Data type	Keys	Constrains	Description
1	ProductID	int	Primarykey	Not null, identity	Product identification
2	ProductName	varchar(50)		Not null	Name of Product
3	CategoryID	int	Foreignkey	Not null	Category identification
4	ReleaseDate	Date		Not null	Release Date of Product
5	Price	int		Not null	Price of

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					Product
6	Status	int	Foreignkey	Not null	Status of Product
7	Image	varchar(200)		Not null	Image of Product
8	Information	varchar(300)		Not null	Information of Product

order					
Serial	Fields	Data type	Keys	Constrains	Description
1	OrderID	int	Primarykey	Not null, indentity	Order identification
2	OrderDate	Date		Not null	Date of Order
3	CustomerID	int	Foreignkey	Not null	Customer identification
4	DeliveryAddress	varchar(200)		Not null	Address shipping
5	OrderStatus	Int	Foreignkey	Not null	Status of

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					Order
6	TotalPrice	int		Not null	Total price of Order

order_detail					
Serial	Fields	Data type	Keys	Constrains	Description
1	SeqNum	int	Primarykey	Not null, identity	Sequence number
2	OrderID	int	Foreignkey	Not null	Order identification
3	ProductID	int	Foreignkey	Not null	Product identification
4	Quantity	int		Not null	Quantity of Product in Order

feedback					
Serial	Fields	Data type	Keys	Constrains	Description

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1	FeedbackID	int	Primarykey	Not null, identity	Feedback identification
2	CustomerID	int	Foreignkey	Not null	Customer identification
3	FeedbackDate	Date		Not null	Date of Feedback
4	Subject	varchar(100)		Not null	Subject of Feedback
5	Content	varchar(300)		Not null	Content of Feedback

<b>role_account</b>					
<b>Serial</b>	<b>Fields</b>	<b>Data type</b>	<b>Keys</b>	<b>Constrains</b>	<b>Description</b>
1	RoleID	int	Primarykey	Not null, identity	Status identification
2	RoleName	varchar(50)		Not null	Status Name
3	Description	varchar(100)		Not null	Description of Status

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<b>status_order</b>					
<b>Serial</b>	<b>Fields</b>	<b>Data type</b>	<b>Keys</b>	<b>Constrains</b>	<b>Description</b>
1	StatusID	int	Primarykey	Not null, indentity	Status identification
2	StatusName	varchar(50)		Not null	Status Name
3	Description	varchar(100)		Not null	Description of Status

<b>status_product</b>					
<b>Serial</b>	<b>Fields</b>	<b>Data type</b>	<b>Keys</b>	<b>Constrains</b>	<b>Description</b>
1	StatusID	int	Primarykey	Not null, indentity	Status identification
2	StatusName	varchar(50)		Not null	Status Name
3	Description	varchar(100)		Not null	Description of Status

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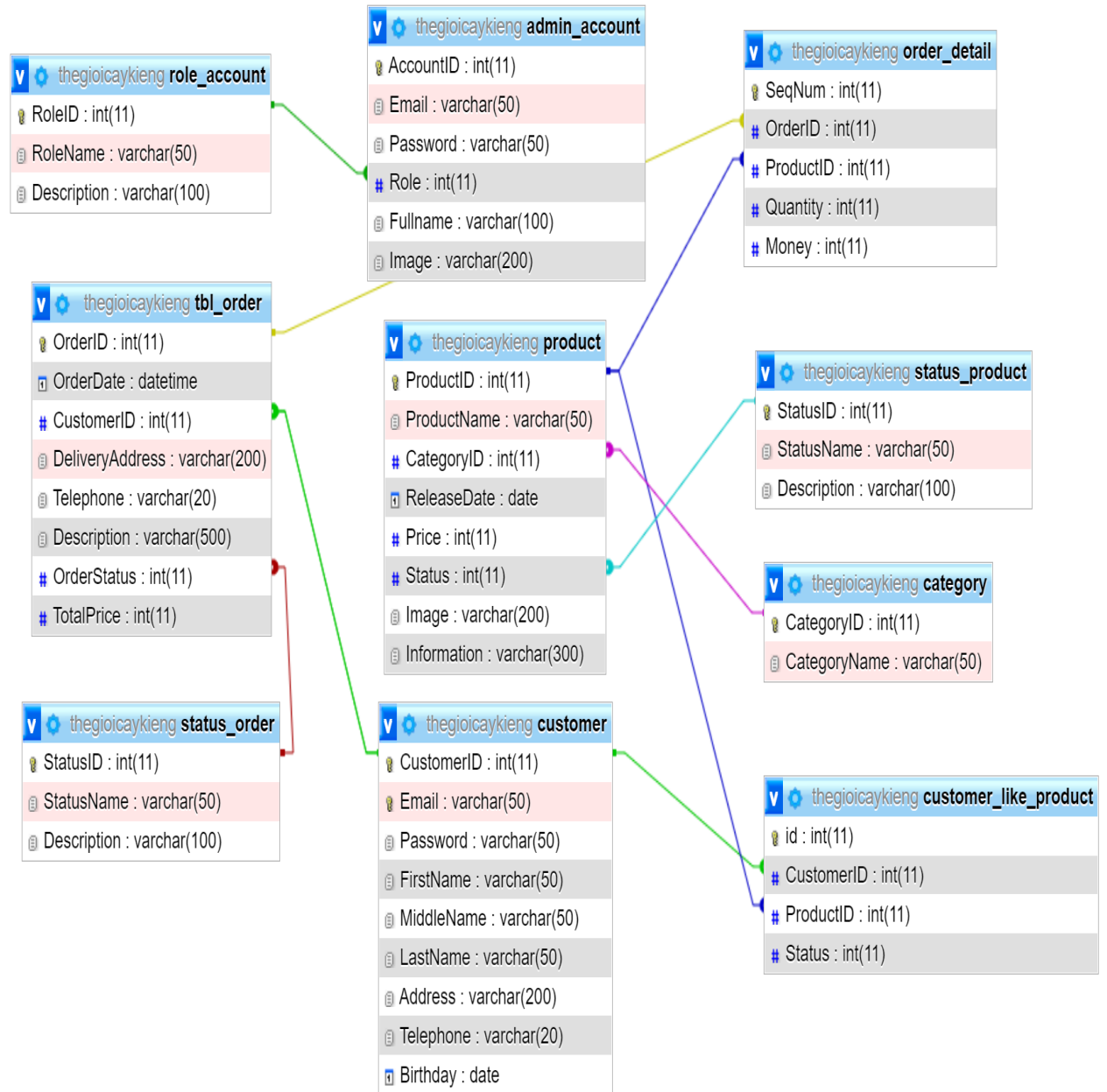
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<b>customer_like_product</b>					
<b>Serial</b>	<b>Fields</b>	<b>Data type</b>	<b>Keys</b>	<b>Constrains</b>	<b>Description</b>
1	Id	int	Primarykey	Not null, identity	Status identification
2	CustomerID	varchar(50)	Foreignkey	Not null	Customer identification
3	ProductID	varchar(100)	Foreignkey	Not null	Product identification
4	Status	int		Not null	Status of record

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
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<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Table Design	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 28 of 54</b>

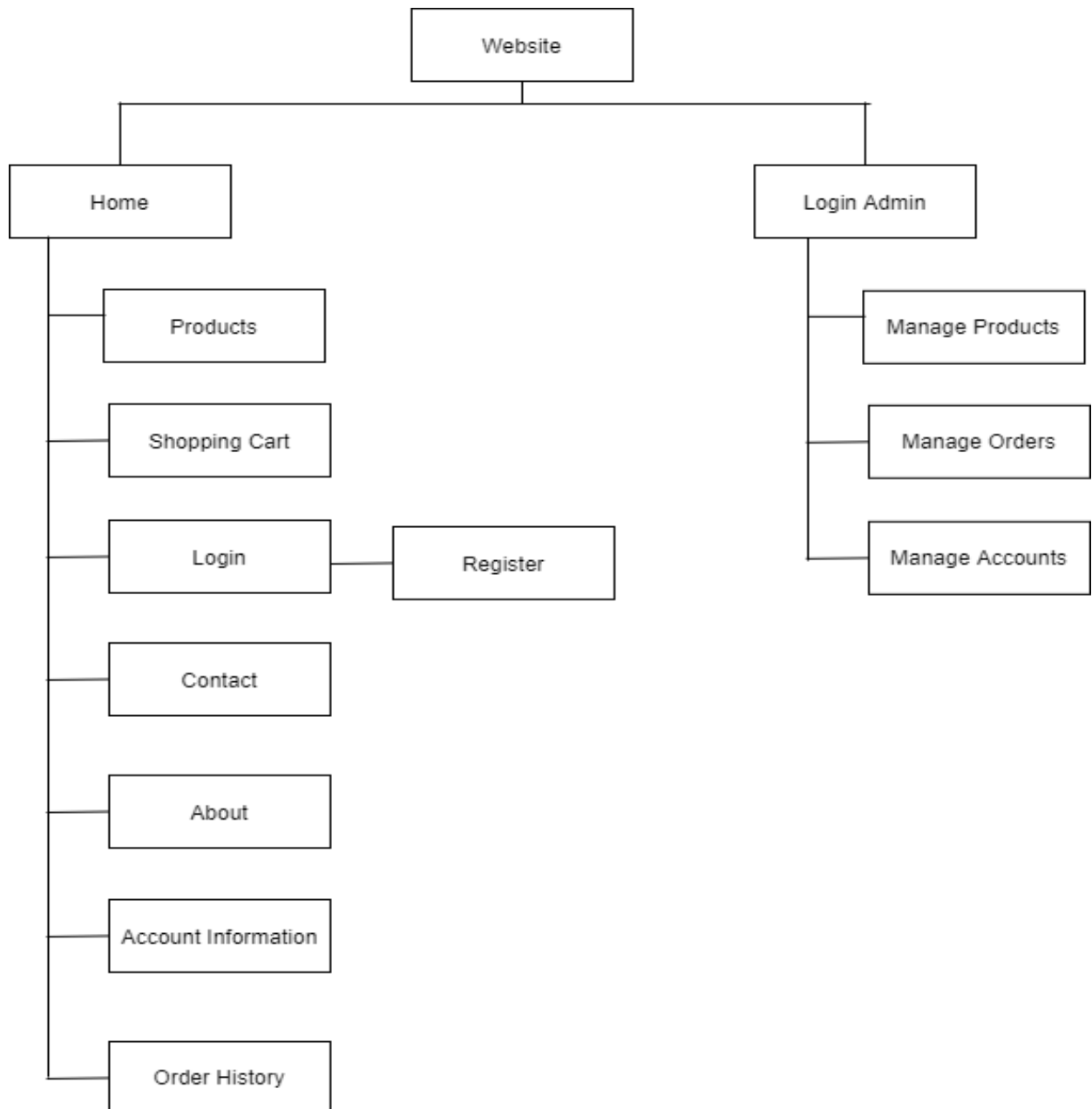
## B. Relationship Diagram



	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Algorithm	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 29 of 54</b>

# SiteMap

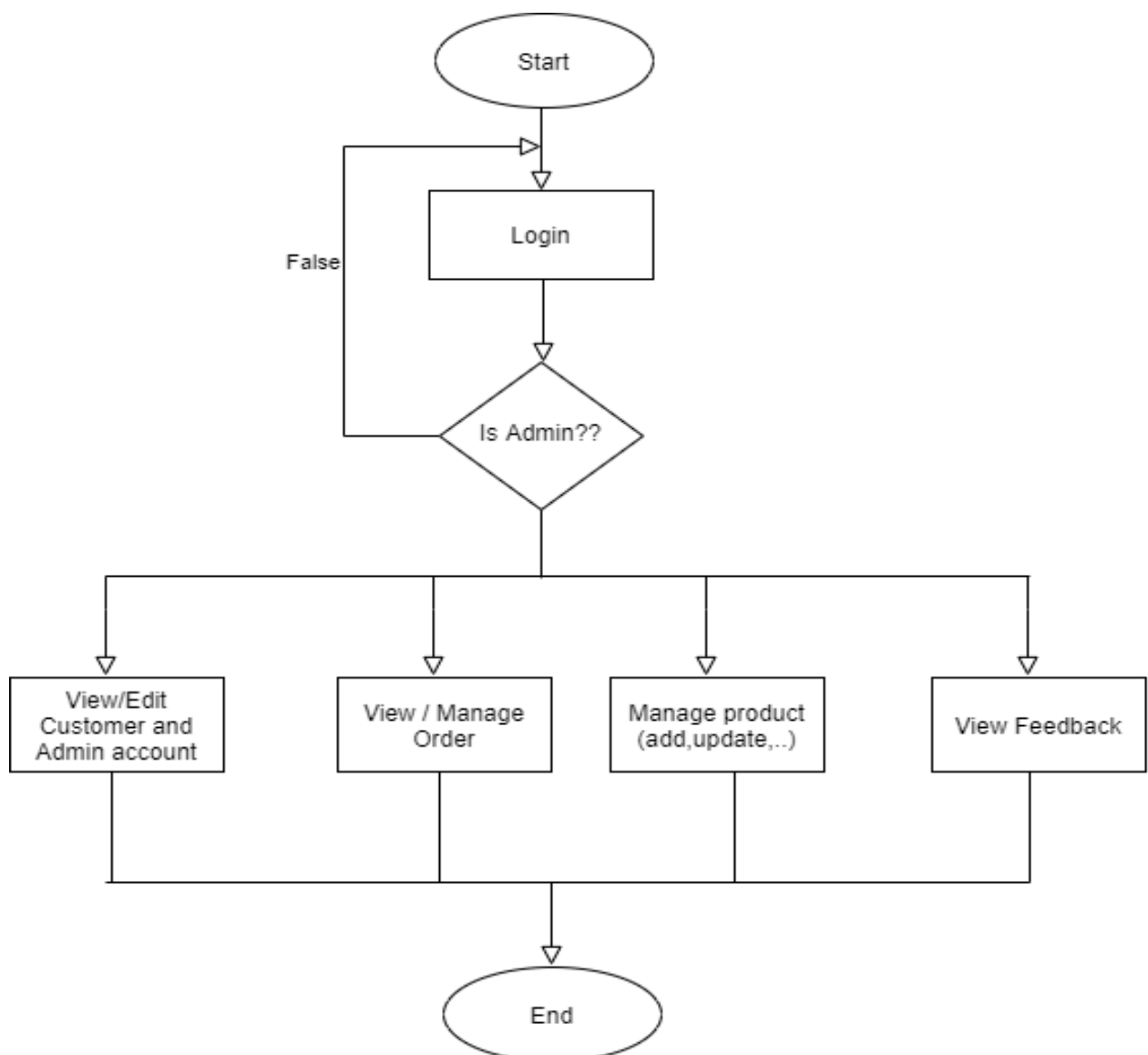


	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Algorithm	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 30 of 54</b>

# Algorithm

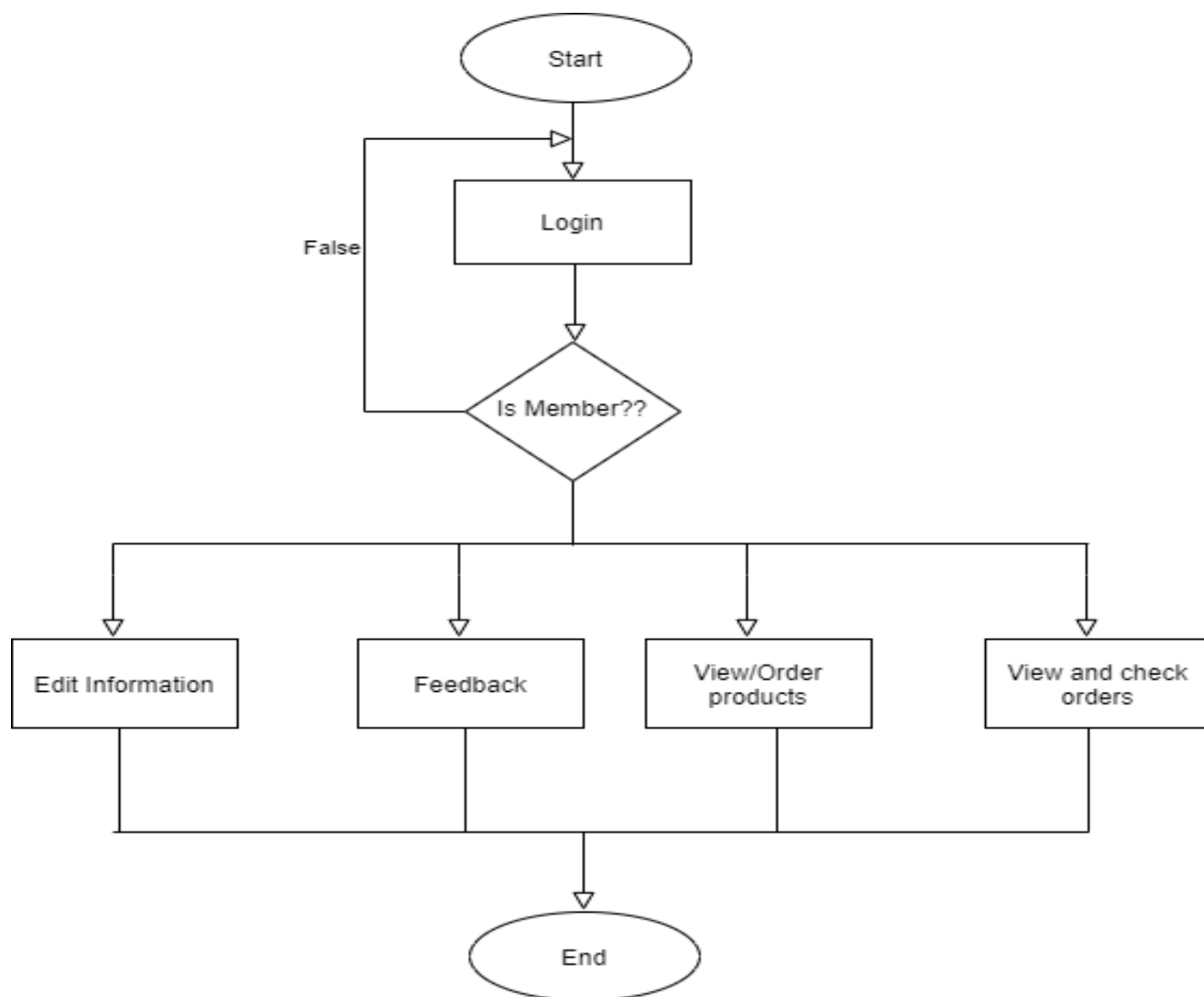
## A. Admin



## B. User

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	Project Group No: 06	LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Algorithm	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 31 of 54</b>



	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	Project Group No: 06	LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

# **REVIEW 3**



<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 33 of 54</b>

# Screen shots

## I. Homepage

Logo	About	Products	Contact	Login	Cart
			Orders	Account	Logout
Banner					
Album photo					
Review from customer to company					
New products arrival					
Login for Admin	Footer				

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 34 of 54</b>

**Description:** This page is homepage

**From:** Url

**To:** About, products, contact,login, cart, order  
history, customer account

## II. Login

Logo	About	Products	Contact	Login	Cart
Banner					
<div style="border: 1px solid black; padding: 20px; text-align: center;"> <p><b>Login</b></p> <p>Email <input type="text"/></p> <p>Password <input type="password"/></p> <p> <input type="button" value="Submit"/> <input type="button" value="Register"/> </p> </div>					
Login for Admin	Footer				

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form</b> No.01/PD/Ver1.0
<b>Effective Date:</b> 20-08-2021	<b>Version</b> 1.0	<b>Page No:</b> 35 of 54

**Description:** Screen for About us

**From:** Homepage

**To:** Home, products, contact, login, cart, order  
history, customer account

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<i>LE THANH NHAN</i>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 36 of 54</b>

### III. Register

Logo	About	Products	Contact	Login	Cart
Banner					
<div style="border: 1px solid black; padding: 20px; margin: 20px auto; width: 80%;"> <p style="text-align: center;"><b>Register</b></p> <div style="display: flex; justify-content: space-between;"> <div>Email</div> <input type="text"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Password</div> <input type="password"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Name</div> <input type="text"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Birthday</div> <input type="text"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Telephone</div> <input type="text"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Address</div> <input type="text"/> </div> <div style="text-align: right; margin-top: 20px;"> <input type="submit" value="Submit"/> </div> </div>					
Login for Admin	Footer				

	<b>Prepared by (Student)</b> <b>Project Group No: 06</b>	<b>Approved by (Faculty)</b> <i>LE THANH NHAN</i>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 37 of 54</b>

**Description:** Screen for Register member

**From:** Login page

**To:** Home, about, products, contact, login, cart

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form</b> No.01/PD/Ver1.0
<b>Effective Date:</b> 20-08-2021	<b>Version</b> 1.0	<b>Page No:</b> 38 of 54

#### IV. Product

Logo	About	Products	Contact	Login	Cart
			Orders	Account	Logout
Banner					
<div>Search product by name</div>					
Categories	Product	Product	Product	Product	
	Product	Product	Product	Product	
Login for Admin	Footer				

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 39 of 54</b>

**Description:** Screen for products

**From:** Homepage

**To:** Home, contact, login, cart, order history,  
customer account

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 40 of 54</b>

## V. Cart

Logo	About	Products	Contact	Login	Cart				
			Orders	Account	Logout				
Banner									
<table border="1" style="width: 100%;"> <tr><td style="text-align: center;">Product in cart</td></tr> <tr><td style="text-align: center;">Product in cart</td></tr> <tr><td style="text-align: center;">Product in cart</td></tr> <tr><td style="text-align: center;">Product in cart</td></tr> </table>						Product in cart	Product in cart	Product in cart	Product in cart
Product in cart									
Product in cart									
Product in cart									
Product in cart									
<div>Order Cart</div> <div>Delete Cart</div>									
Login for Admin	Footer								

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		



<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 41 of 54</b>

**Description:** Screen for cart

**From:** Homepage, product page

**To:** Home, about, products, contact, login, cart,  
order history, customer account

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 42 of 54</b>

## VI. Order History

Logo	About	Products	Contact	Login	Cart					
			Orders	Account	Logout					
Banner										
<table><tr><td>Order</td></tr><tr><td>Order</td></tr><tr><td>Order</td></tr><tr><td>Order</td></tr><tr><td>Order</td></tr></table>						Order	Order	Order	Order	Order
Order										
Order										
Order										
Order										
Order										
Login for Admin	Footer									

	<b>Prepared by (Student)</b> Project Group No: 06	<b>Approved by (Faculty)</b> LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form</b> No.01/PD/Ver1.0
<b>Effective Date:</b> 20-08-2021	<b>Version</b> 1.0	<b>Page No:</b> 43 of 54

**Description:** Screen for order history of member

**From:** Homepage

**To:** Home, products, contact, login, cart, order history, customer account

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<i>LE THANH NHAN</i>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 44 of 54</b>

## VII. Your account

Logo	About	Products	Contact	Login	Cart										
			Orders	Account	Logout										
Banner															
<div> <h3>Account Information</h3> <table> <tr> <td>Email</td> <td>Value</td> </tr> <tr> <td>Name</td> <td>Value</td> </tr> <tr> <td>Telephone</td> <td>Value</td> </tr> <tr> <td>Address</td> <td>Value</td> </tr> <tr> <td>Birthday</td> <td>Value</td> </tr> </table> <div>Edit Information</div> </div>						Email	Value	Name	Value	Telephone	Value	Address	Value	Birthday	Value
Email	Value														
Name	Value														
Telephone	Value														
Address	Value														
Birthday	Value														
Login for Admin	Footer														

	<b>Prepared by (Student)</b> Project Group No: 06	<b>Approved by (Faculty)</b> LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 45 of 54</b>

**Description:** Screen for Information of member

**From:** Homepage

**To:** Home, products, contact, login, cart, order  
history, customer account

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 46 of 54</b>

## VIII. Admin home (dashboard)

Logo	<div> <div>Quantity products sold in month</div> <div>Quantity User Registration</div> <div>Quantity products selling</div> <div>Revenues in month</div> </div> <div>Chart products sold per month in year</div>
Manage product	
Manage account	
Manage order	
Revenue	
Dashboard	

**Description:** Screen for Admin home page. This page is dashboard it shows report about products selling, chart of products sold per months in year...

**From:** Admin login page

	<b>Prepared by (Student)</b> Project Group No: 06	<b>Approved by (Faculty)</b> LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 47 of 54</b>

**To:** Manage product, manage account, manage order, revenue

### IX. Admin manage product

Logo	<div>Add new product</div> <table border="1"> <tr><td>Product</td></tr> <tr><td>Product</td></tr> <tr><td>Product</td></tr> <tr><td>Product</td></tr> </table>	Product	Product	Product	Product
Product					
Product					
Product					
Product					
Manage product					
Manage account					
Manage order					
Revenue					
Dashboard					

**Description:** Screen for manage product.

**From:** Admin home page

**To:** Manage account, manage order, revenue, dashboard

	<b>Prepared by (Student)</b> Project Group No: 06	<b>Approved by (Faculty)</b> LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 48 of 54</b>

## X. Admin manage account

Logo	<div>Add new account</div> <table border="1"> <tr><td>Account</td></tr> <tr><td>Account</td></tr> <tr><td>Account</td></tr> <tr><td>Account</td></tr> </table>	Account	Account	Account	Account
Account					
Account					
Account					
Account					
Manage product					
Manage account					
Manage order					
Revenue					
Dashboard					

**Description:** Screen for manage account.

**From:** Admin home page

**To:** Manage product, manage order, revenue,  
dashboard

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		



<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 49 of 54</b>

## XI. Admin manage order

Logo	
Manage product	<div> <div>All</div> <div>Processing</div> <div>Delivery</div> <div>Cancel</div> </div>
Manage account	
Manage order	Order
Revenue	Order
Dashboard	Order
	Order

**Description:** Screen for manage order.

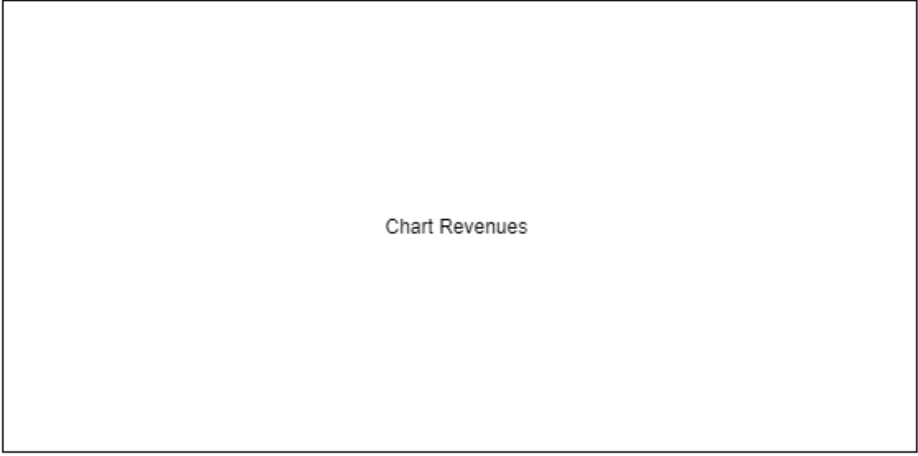
**From:** Admin home page

**To:** Manage product, manage account, revenue, dashboard

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	Project Group No: 06	LE THANH NHAN
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Screen shots	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 50 of 54</b>

## XII. Admin revenue

Logo		
Manage product	From Date <input type="text"/>	To Date <input type="text"/>
Manage account		
Manage order		
Revenue		
Dashboard		

**Description:** Screen for revenue page.

**From:** Admin home page

**To:** Manage product, manage account, manage order, dashboard

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Testing document	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 51 of 54</b>

# Testing document

Sr.No	Features Tested	Remarks

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Final checklist	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 52 of 54</b>

## Final checklist

Sr.No	Aspected Tested	Suggestion/ Remarks

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Task sheet	<b>SWD/Form</b> No.01/PD/Ver1.0
<b>Effective Date:</b> 20-08-2021	<b>Version</b> 1.0	<b>Page No:</b> 53 of 54

# Task sheet

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No:</b> 06	<i>LE THANH NHAN</i>
<b>Signature</b>		
<b>Date</b>		

<b>Design Plan:</b> Thegioicaykieng.net	<b>Document Name:</b> Task sheet	<b>SWD/Form No.01/PD/Ver1.0</b>
<b>Effective Date:</b> 20-08-2021	<b>Version 1.0</b>	<b>Page No: 54 of 54</b>

No	Member	Contents		Table Name	Activity Plan	Date of Preparation of Activity Plan		
					Planned Start Date	Actual Start Date	Actual Days	Status
1	Hoang Huu Nghia	Admin	Management Customer and Admin Account	customer admin_account product order order_detail customer_like_product	31/08/2021	04/09/2021	5	OK
2			Management Product		31/08/2021	04/09/2021	5	OK
3			Management Order		31/08/2021	04/09/2021	5	OK
4			Management Feedback		31/08/2021	04/09/2021	5	OK
5		User	Register, Login		20/08/2021	30/08/2021	10	OK
6			Personal Account Management		20/08/2021	30/08/2021	10	OK
7			Order product		20/08/2021	30/08/2021	10	OK
9			View Product		20/08/2021	30/08/2021	10	OK
10			Search Product		20/08/2021	30/08/2021	10	OK
12			View and check orders		20/08/2021	30/08/2021	10	OK
13			Like Product		20/08/2021	30/08/2021	10	OK
1	Tran Minh Phu	Admin	Manage Category	category status_order	20/08/2021	30/08/2021	10	Processing
2					20/08/2021	30/08/2021	10	Processing
3			Manage status order		20/08/2021	30/08/2021	10	Processing
4					20/08/2021	30/08/2021	10	Processing
1	Nguyen Cong Hung	Admin	Manage Role_Account	role_account status_product	20/08/2021	30/08/2021	10	Processing
2					20/08/2021	30/08/2021	10	Processing
3			Manage Status_Product		20/08/2021	30/08/2021	10	Processing
4					20/08/2021	30/08/2021	10	Processing

	<b>Prepared by (Student)</b>	<b>Approved by (Faculty)</b>
	<b>Project Group No: 06</b>	<b>LE THANH NHAN</b>
<b>Signature</b>		
<b>Date</b>		