

# FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

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## **FLOWER SHOP**

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# Acknowledge

As we understand that the eProject is a step-by- step learning environment that closely simulates the class-room and Lab based learning environment into actual implementation. An electronic, live juncture on the machine that allows you to.

Practice step by step i.e. laddered approach.

Build a 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.

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

Beside serveral mistakes we had made in the project, we hope to have more oppotunities to widen our knownledge.

Your Sincerely,

Team Group 01.

## **Synposis**

The Objective of this program we aim is to give a sample project to work on real life projects. These applications help us build a larger more robust application.

The objective is not to teach us JavaFX but to provide us with a real life scenario and help us create basic applications using the tools.

This project is meant for students like us who have completed the module of JavaFX. These programs should be done in the Lab sessions with assistance of the faculty if required.

The FLOWER SHOP brings you flowers from around the world such as gerberas, lotus flowers, wisteria flowers, hydrangeas, king flowers, dahlias, blue-eyed chrysanthemums, forget-me-nots, peonies, orchids, flower shore....

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

#### **REVIEW 1**

## **Problem Defination**

FLOWER SHOP is a famous flower selling software on the market. Now FLOWER SHOP wants to give manager a florist software to be designed to display the variety of flowers available in the store.

The software allows managers to browse and search for flower samples using schedules or filter by flower categories and attributes.

Users must register for an account to view customer invoices, payment methods, create invoices...., they must register an account. Users who already have an account can log in. And do not have the right to change any information other than their own.

The software allows administrators (business owners and their appointees) to view and update (when required) existing products, categories, flower attributes, employees information...

If management wants to change sensitive information (e.g. remove flowers, ban customers, etc.), they must have the "Administrator" permission level, otherwise they will not be able to access these functions. In addition to managing products, categories, orders, etc. Admins can also view reports on products, orders, and customers.

## **Customer Requirements**

### I. Customer's Specific Requirements

The software allows users to register and log in to become a employee, can use all software functions such as service evaluation, offline flower buying, offline order payment....

### **II. Functional Requirements**

There are 2 main actors:

.Users

.Administrator

#### 1. Users

#### 1.1. Users

Users can view described product information to make selections.

a.Description

Users can visit and see outstanding flowers in the product catalog, flowers by type.

b.Functional requirements

Users can view product and product detail information by flowers.

#### 1.2. .Users can search for flowers

a. Description

Users can search for flowers.

b.Functional requirements

Users can search for flowers.

#### 1.3. Users can search for flowers

a .Description

Users view detailed information about flowers such as name, price,...

b.Functional requirements

Users view information about flowers such as title, description, price.

#### 1.4. Users can log in:

#### a.Description

After registering an account, users can log in. Once logged in, they can modify their personal information, including their password.

They can also access more features: rate the service, place flowers in the cart.

#### b. Functional requirements:

User must have an existing account and not be a banned account.

Users must provide Email and Password to log in.

#### 1.5. Users can log in:

#### a. Description:

Users can change their profile information such as name, date of birth,... and recover password

#### b. Functional requirements:

Users can change their profile information such as name, date of birth, etc. when they log in. Users can also change to a new password

#### 1.6 Users can create sell flowers:

#### a. Description:

Users can find the type of flower they want by searching. Users can create sell flowers and make payments. They will be asked to provide billing and payment information.

#### b. Functional requirements:

User must be logged in to use this function. Users can only create invoice of flowers available in the software. Users need to provide the information below to complete the order. Users can pay in cash or pay via card for orders.

#### 1.7 User can view historical invoice

#### a. Description:

Users view flower sell history.

#### b. Functional requirements:

Users view invoice history or order status in their account information.

#### 2. Admin

Admin must be logged in to perform this function:

#### 2.1. Admin Can Manage Invoice (florists):

#### a. Description:

The software must allow the Admin to interact with the invoice. When a users create invoice, it will be displayed in the order list and detailed information about these orders.

#### b. Functional requirements:

Invoice must contain: customer\_id, flower\_id, name, quantity, price,date,payment,Customer ID,id employ. Admin can view a list of existing invoice and view information. Admin can change or cancel invoice

#### 2.2. Administrators can manage software content

#### a. Description:

The software must allow the Admin to interact with the User's Account. Admin can view the list of existing registered users. Administrators can ban users who violate the software's rules by deleting the user.

#### b. Functional requirements:

- Must be logged in as Admin to ban users
- Admin can search for user by Username and Email
- Admin can ban (delete) users.

#### 2.3. Administrators can manage software content

#### a. Description:

Administrators can manage software content, add products, edit product prices, change inventory quantities, and can also disable them from the software.

#### b. Functional requirements:

Admin provides image content, product descriptions, etc

#### 2.4. Admin can manage flowers:

#### a. Description:

The software must allow the administrator to interact with the flowers. Admin can view the list of available flowers. Admin can add new flowers and modify flower name, description, status, category, etc. Admin can delete flowers. Administrators can view vehicle details when clicking on the flower.

#### b. Functional requirements:

To add or update flowers, admins must provide:Flower ID,Flower Name, Color,Price Input,Quantity, Image,...

Other requirements:

Must be logged in as an administrator to add or update flowers, Name must be unique, Category must exist, Must be an Admin to delete products, Can only delete products that are not part of an order user's products, Admin can search products by title, Admin can filter by category

#### 2.5. Admin can manage flower types:

#### a. Description:

The software must allow the administrator to interact with the flower. Administrators can view the list of existing flower types, insert new types, and modify type names. As an Admin, they can delete flower types that do not contain any existing flowers. Flowers without flowers are empty flowers.

#### b. Functional requirements:

To add or modify a flower type, the administrator must provide:Flower ID, Flower Name .

#### Other requirements:

Must be logged in as admin to add or modify categories, Name must be unique, ID of category must exist, Must be Admin to delete categories, Can only delete empty categories.

#### 2.6. Admin can register an account:

#### a. description

Admin must register a new account. Once they have an account, they can log in and access more features. Users who are not logged in cannot browse products.

#### b. Functional requirements

admin must provide the information below to create an account:

- Name
- Address
- Phone
- Email (must be unique)
- Password
- Date Of Birth
- -Role

And some additional information.

## System Requirements:

#### Hardware / Software requirement

#### 1. Hardware:

#### **Software Server**

- Processor Intel Core I3 or higher.
- Memory 6 GB RAM or greater.
- Modem/ADSL Internet access is required.

#### Client

- Processor Intel Core I3 or higher.
- Memory 6 GB RAM or greater.
- Monitor Super VGA (1024x768) or higher resolution.
- Modem/ADSL Internet access is required.

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#### 2. Software:

#### **Server:**

- Software server: JavaFX
- Operation System: Window 7 or later.
- Databases: SQL.

#### **Client:**

• Operation System Window 7 or higher.

## REVIEW 1 - TASK SHEET

Projec	Project Title:		Date of Preparation of Activity Plan:		
t Ref.	Game Store		27/05/2024		
No.	Task	Start Date	Actual Days	Member	Status
01	Acknowledgment			-Vo Hoang Khai	Completed
02	Synopsis			- Vo Hoang Khai	Completed
03	Customer Requirement Specification			- Nguyen Lam Chi Nguyen	Completed
04	Functional Requirement Specification			- Tran Thi Thao	Completed
05	System Requirements	27/5/2024	31/5/2024	- Ho Thi Bich Lien	Completed
06	Development Software			- Ho Thi Bich Lien	Completed

## **REVIEW 2**

## **Use Case Diagram 1** Recover password Read form Sign in View bought Register an Sign out password Create sell Search flowers Notes: View extend Product include details

### I.Admin and Users

### 1. Admin

## 1.1 View Flowers Shop

Author		
Use Case Name	View Flowers Shop	
Actors	Admin/Users	
Description	View information Flowers	Shop
Requirements		
Status	Show information Flowers Shop System	
Basic flow	Actor action: System Response:	
	1. Actor click "Sign in" in form Register	2. The system will direct to the Form Home.
Alternative flow		
Exception		

### 1.2 Read form Home

Author		
<b>Use Case Name</b>	Read form Home	
Actors	Admin/Users	
Description	Read the Home form about	flowers
Requirements		
Status	Show form Home	
Basic flow	Actor action:  1. Actor clicks "Home" on the Navigation Bar.	System Response:  2. The system displays statistical charts
Alternative flow		

Exception	

## 1.3 Register an account

Author		
Use Case Name	Register an account	
Actors	Admin/Users	
Description	Users want to register to become an user of Flowers Shop Management System	
Requirements		
Status	Success: The account will b	pe created
	Fail: Refill information	
Basic flow	Actor action:	System Response:
	1. Actor click "create	2 System redirects to Register
	account"	software
	1.vvtto.e	and displays Registration form with the
	button.	following controls:
	3. Actor inputs Login	-'Name' text field
	information	- 'Email' text field
	from and turn to Sign In	- 'Password' text field
		- 'Address' text field
	form and click 'back to	-'Date of birth' Date
	Login 'button	-'Role'checkbox
		- 'create account' button
		- 'back to Login' button
		4. System validates the information.
		5. System inserts the account into
		database.

### 1.4 Search Flowers

Author			
Use Case Name	Search flowers		
Actors	Admin/Users		
Description	Admin want to search for f	lowers on their schedule.	
Requirements			
Status	Success: Show all flowers that match with input schedule.		
	Fail: No flowers is show.		
Basic flow	Actor action:	System Response:	
	1. Actor input 'name and	2. System redirects to detail, show	
	ID', then click 'Search'	available flowers.	
	button.		
Alternative flow			
Exception			

### 1.5 View flowers details

Author		
Use Case Name	View flowers details	
Actors	Admin/Users	
Description	Actor want to view flowers details.	
Requirements		
Status	Show flowers detail information.	
Basic flow	Actor action:  1. Actor click on 'Product Details' button.	System Response:  2. System redirects to Product details, showing Flowers detail information.
Alternative flow		

Exception	
l .	

## 2. User

## 2.1 Login

Author		
Use Case Name	Sign in	
Actors	User	
Description	User who has registered an	account can Sign in.
Requirements		
Status	Success: User is logged in t Fail: Refill information.	o flowers shop
Basic flow	Actor action:	System Response:
	1. Actor clicks on 'Sign in' button.	2. System redirects to Sign in form with the following controls:
	3. Actor inputs Email and Password, then click the 'Sign in' button.	<ul> <li>- 'Email' text field</li> <li>- 'Password' text field</li> <li>-Show password Check</li> <li>- 'Sign in' button</li> <li>4. System check the email and password.</li> <li>5. System redirects to Home.</li> </ul>
Alternative flow	1. Actor click "Forget Password" button. 3. Actor provide email and click "Send". 5. Actor use new password to sign in.	<ul> <li>2. System redirect to Forget password form.</li> <li>4. System check user's email in database. If correct, send new password to user's email. Otherwise, return message "Invalid not Name and Email".</li> </ul>
Exception	1. Actor inputs invalid email and password.	System redirects to Login page with message: "Invalid email or password"

## 2.2 Edit profile

Author			
Use Case Name	Edit profile		
Actors	User and Admin		
Description	User who has logged in can	update profile	
Requirements			
Status	Success: Actor can see and	change their info	
	Fail: Refill information		
Basic flow	Actor action:	System Response:	
	1. Actor click on "Save	2. System show form with following	
	changes" button.	control:	
		Profile detail:	
		- ' Email'text field	
		- 'Name' text field	
		- 'Phone' text field	
		- 'Address' text field	
		- 'Date of Birth' field	
		4. System validates the information.	
		5. System update account database and show update success message.	
	3. Actor update their	and the ware buccess message.	
	profile, then click Save		
	changes.		

## 2.3 Sign out

Author			
Use Case Name	Sign out		
Actors	User and Admin		
Description	User who has logged in can	sign out.	
Requirements			
Status	User can sign out flowers shop		
Basic flow	Actor action: System Response:		
	1. Actor clicks on 'Sign out'	2.System delete user session data and	
	button.	redirect to form Home.	
Alternative flow			
Exception			

## 2.4 View bought history

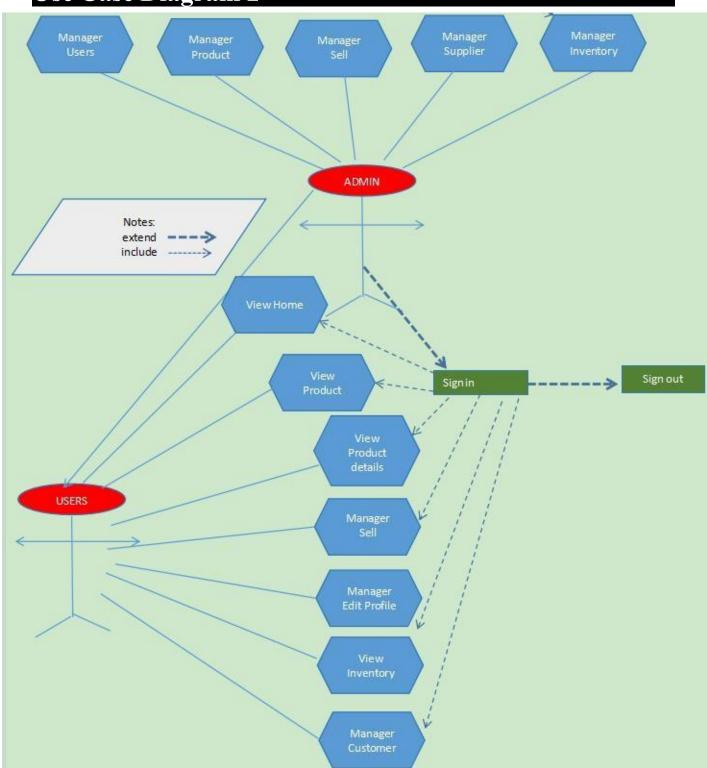
Author		
Use Case Name	View bought history	
Actors	User and Admin	
Description	User want to view bought h	istory
Requirements	User who has logged in	
Status		
Basic flow	Actor action:	System Response:
	1. User click on "Sell" button	2. System redirect to Sell show View bought history information.

Alternative flow	
Exception	

### 2.5 Create Sell flowers

Author		
Use Case Name	Sell	
Actors	User and Admin	
Description	User want to create sell from	n sell flowers
Requirements	User who has logged in	
Status		
Basic flow	Actor action:	System Response:
	1. User click on "Sell" button  3. User can change info, additional info like "Flower name", "Price", "Quantity"  4. User click "Pay" button.	2. The system redirects to the Sell form with Sell information (Flower ID, Flower Name, Quantity, Price, choose payment method), when creating the sell.  5. System save payment data to database, show success message and redirect to Sell form.
Alternative flow		
Exception		

**Use Case Diagram 2** 



### II. ADMIN and USERS

### 1. Admin

## 1.1 Admin Sign in

Author			
Use case name	Sign in		
Actors	Admin		
Description	Admin can Sign in to form H	ome	
Requirements	Admin provide email and pas	ssword	
Status	Success: show in message suc	ccessful.	
	Fail: show message failed.		
Basic flow	Actor action:	System response:	
	1. Actor type email and	2. System validate	
	password, then click "Sign	information. If correct,	
	in" button.	redirect to system form	
		Home. Otherwise, show	
		failed login message.	
Alternative flow			
Exception	- Actor type invalid email	System show message:	
	and password.	- "Wrong email or	
		password"	

## 1.2 Admin Sign Out

Author			
Use case name	Sign out	Sign out	
Actors	Admin and User		
Description	Admin can sign out of the flower shop.		
Requirements			
Status			
Basic flow	Actor action:	System response:	
	1. Actor click "Sign out"	2. System delete admin	
	link	session data.	
Alternative flow			

Exception	
_	

## 1.3 Admin manage all functions of the moderator

Author		
Use case name	Manage all functions	
Actors	Admin	
Description	Admin can add, update, delete information for users	
Requirements	Admin is logged in	
Status		
Basic flow	Actor action:	System response:
	1. Add, update, delete	2. Navigate to the
	information for users,	management page
	manager the process create	according to each function
	invoice,add product,	for processing.
	3. Update or create new	
	and delete information as	4. Save the added and
	requested by the admin.	updated data to the
		database, and return to the
	management page.	
Alternative flow		
Exception		

### 1.4 Admin add Product

Author		
Use case name	Manage all product	
Actors	Admin	
Description	Admin can create product	
Requirements	Admin is logged in	
Status		
Basic flow	Actor action:	System response:
	1. Click on the add product	2. Navigate to the page for
	button.	adding product
		information.
	3. Add information for the	
	product, click on the add	4. System show add
	button.	product detail form with
		following control:
		-"Upload" image
		- 'Flower ID' text field
		- 'Flower Name' text field
		- 'Status' choose
		- ' Price ' text field
		- 'Add' button
		- 'Update' button
		- 'Reset' button
		- 'Delete' button
		-"search" text field
		6. System validates the information.
		7. System update account
		database and show update

		success message.
Alternative flow		
Exception	Actor action:	System displays message to
	'Name',Upload,'Flower	actor:
	ID', 'Flower	'Name',Upload,'FlowerID',
	Name', 'Status', 'Price	'Flower Name', 'Status', 'Price
	',field left blank or	cannot be blank or incorrect
	incorrect format.	format.

## 1.5 Admin delete product

Author			
Use case name	Manage all product	Manage all product	
Actors	Admin		
Description	Admin can delete product	Admin can delete product	
Requirements	Admin is logged in		
Status			
Basic flow	Actor action create:	System response:	
	1. Actor click Delete	2. System delete invoice in	
		order database.	
Alternative flow			
Exception			

## 1.6 Admin update product

Author		
Use case name	Manage all product	
Actors	Admin	
Description	Admin can update product	
Requirements	Admin is logged in	
Status		
Basic flow	Actor action:	System response:
	1. Click on the update	2. Navigate to the page for
	button.	updating product
		information.
	3. Add information for the	4. System show add
	product, click on the	product detail form with
	update button.	following control:
		-"Upload" image

		- 'Flower ID' text field
		- 'Flower Name' text field- 'Status' choose
		- ' Price ' text field
		- 'Add' button
		- 'Update' button
		- 'Reset' button
		- 'Delete' button
		-"search" text field
		5. System validates the information.
		6. System update account
		database and show update
		success message.
Alternative flow		
Exception	Actor action:	System displays message to
	'Name',Upload,'Flower	actor:
	ID', 'Flower	-'Name',Upload,'Flower
	Name', 'Status', 'Price	ID', 'Flower
	',field left blank or	Name', 'Status', 'Price
	incorrect format.	cannot be blank or
		incorrect format.

## 1.7 Admin reset products

Author	
Use case name	Manage all products
Actors	Admin
Description	Admin can create products
Requirements	Admin is logged in

Status		
Basic flow	Actor action create:	System response:
	1. Click on the add button.	2. Navigate to the page for
		adding product
	3. Add information for the	information.
	flower, click on the add	
	button.	4. System show add flower
		form with following
		control:
		-"Upload" image
		- 'Flower ID' text field
		- 'Flower Name' text field
		- 'Status' choose
		- ' Price ' text field
		- 'Add' button
		- 'Update' button
		- 'Reset' button
		- 'Delete' button
		-"search" text field
		5. System validates the information.
		6. System update account
		database and show update
		success message.
Alternative flow		
Exception	Actor action:	System displays message to
	- 'Flower ID' cannot be	actor:
	blank or incorrect format.	- 'Flower ID' cannot be
	- 'Flower Name' must	blank or incorrect format.
	choose.	- ' Flower Name' must
	- ' Price Input' cannot be	choose.

blank or incorrect format.	- ' Price ' cannot be
- 'Status' cannot be blank or incorrect format.	blank or incorrect format.
-'Image' must not be	- 'Status' cannot be blank
empty and must be in the	or incorrect format.
correct form	-'Image' must not be
	empty and must be in the
	correct form

## 1.8 Admin delete products detail

Author			
Use case name	Manage all products	Manage all products	
Actors	Admin	Admin	
Description	Admin can update products		
Requirements	Admin is logged in		
Status			
Basic flow	Actor action:	System response:	
	1. Click on the update	2. Navigate to the page for	
	button.	editing product	
		information.	
	3. Edit information for the		
	flower, click on the update	4. System show update	
	button.	flowers form with	
		following control:	
		- 'Flower ID' text field	
		- 'Name' text field	
		- 'Description' text field	
		- 'Price' text field	
		- 'Quantity' text field	
		- 'Color' text field	

		- 'Image' text field
		- 'Add' button
		- 'Update' button
		- 'Reset' button
		- 'Delete' button
		6. System validates the information.
		7. System update account
		database and show update
		success message.
Alternative flow		
Exception	Actor action:	System displays message to
	1. 'Flower ID' field left	actor:
	blank or incorrect format.	- 'Flower ID' cannot be
		blank or incorrect format.
	3. 'Name' field left blank	- 'Name' must choose.
	or incorrect format.	
		- 'Description' cannot be
	4. 'Description' field left	blank or incorrect format.
	blank or incorrect format.	
		- 'Price' cannot be blank or
	5. 'Price Input' field left	incorrect format.
	blank or incorrect format.	
		- 'Quantity' cannot be blank
	6. 'Quantity' field left	or incorrect format.
	blank or incorrect format.	-'Image' must not be
		empty and must be in the
	7. 'Images' incorrect	correct form
	format.	

## 1.9 Admin delete products detail

Author		
Use case name	Manage all products detail	
Actors	Admin	
Description	Admin can delete products detail	
Requirements	Admin is logged in	
Status		
Basic flow	Actor action create:	System response:
	1. Actor click delete	2. System delete bill in
		order database
Alternative flow		
Exception		

## 2. Users

## 2.1 Users login

Author			
Use case name	Sign in		
Actors	Users		
Description	User who has registered an a	User who has registered an account can sign in.	
Requirements	Users provide email and password.		
Status	Success: show login message successful.		
	Fail: show message failed.		
Basic flow	Actor action:	System Response:	
	1. Actor clicks on 'Login'	2. System redirects to	
	button.	Login form with the	
		following controls:	
	3. Actor inputs Email and	- 'Email' text field	
	Password, then click the	- 'Password' text field	

	'Sign in' button.	-Show password Check - 'Sign in' button 4. System check the email and password. 5. System redirects to Home
Alternative flow	<ol> <li>Actor click "Forget Password" button.</li> <li>Actor provide email and click "Send".</li> <li>Actor use new password to login.</li> </ol>	<ol> <li>System redirect to Forget password form.</li> <li>System check user's email in database. If correct, send new password to user's email. Otherwise, return message "Invalid not email or password'</li> </ol>
Exception	1. Actor inputs invalid email and password.	System redirects to Login page with message:  "Invalid email or password'.

## 2.2 Admin sign out

Author			
Use case name	Sign out		
Actors	Admin	Admin	
Description	Admin can log out of the sys	tem.	
Requirements			
Status			
Basic flow	Actor action:	System response:	
	1. Actor click "Sign out"	2. System delete admin	
	button.	session data.	

Alternative flow	
Exception	

## 2.3 Admin create manage user accounts

Author			
Use case name	Manage user accounts in form employee.		
Actors	Admin		
Description	Admin can create user account		
Requirements	Admin is logged in		
Status			
Basic flow	Actor action create:	System response:	
	1. Actor click on the add	2. Navigate to the system	
	button on the system.	on table.	
		3. Save the added data to	
		the database and navigate	
		to the system on table.	
Alternative flow			
Exception	- Actor enters incorrect	System show message:	
	information into the input	- error of user account	
	fields.	information	

## 2.4. Admin update manage user accounts

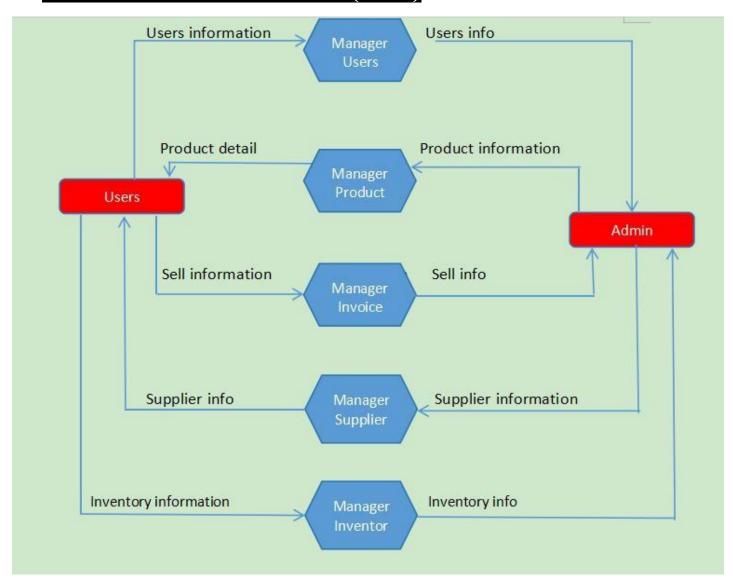
Author			
Use case name	Manage user accounts		
Actors	Admin		
Description	Admin can update user account		
Requirements	Admin is logged in		
Status			
Basic flow	Actor action create:	System response:	

	1. Actor click on the update	2. Navigate to the users
	button.	information updating in the
		table.
		3. Save the added data to
		the database and navigate
		to the system.
Alternative flow		
Exception	- Actor enters incorrect	System show message:
	information into the input	- error of user account
	fields.	information

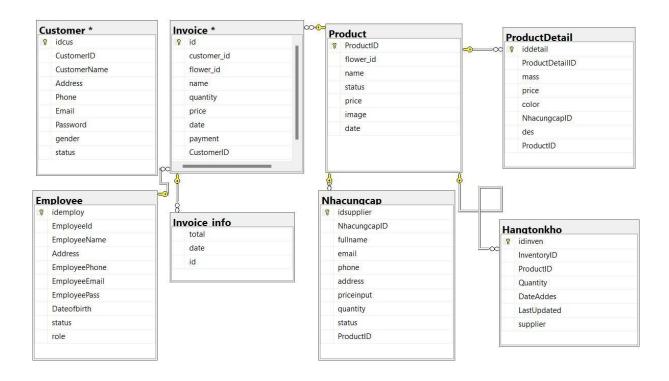
## 2.5. Admin delete manage user accounts

Author			
Use case name	Manage user accounts		
Actors	Admin		
Description	Admin can delete user account		
Requirements	Admin is logged in		
Status			
Basic flow	Actor action create:	System response:	
	1. Actor click the Delete	2.System delete users	
	button.	account database.	
Alternative flow			
Exception			

## DATA FLOW DIAGRAM (DFD)



## ENTITY RELATIONSHIP DIAGRAM (ERD)



# Table Design:

### 1. Table Customer:

Column Nam		Allow Nulls
dcus	int	
CustomerID	int	
CustomerName	nvarchar(MAX)	
Address	nvarchar(MAX)	
Phone	nvarchar(MAX)	
Email	nvarchar(MAX)	
Password	nvarchar(MAX)	
gender	int	
status	nvarchar(MAX)	

2. Table Employee:

	Column Name	Data Type	Allow Nulls
8	idemploy	int	
Î	Employeeld	int	
	EmployeeName	nvarchar(MAX)	
	Address	nvarchar(MAX)	
	EmployeePhone	nvarchar(MAX)	
	EmployeeEmail	nvarchar(MAX)	
	EmployeePass	nvarchar(MAX)	
	Dateofbirth	date	
	status	nvarchar(MAX)	
	role	nvarchar(MAX)	

3. Table Invoice(sell):

LAI	PTOP-MA66S7MNafx - dbo.Invoice	+ X	
	Column Name	Data Type	Allow Nulls
₽8	id	int	
	customer_id	int	
	flower_id	int	
	name	nvarchar(MAX)	
	quantity	int	
	price	nvarchar(MAX)	
	date	date	
	payment	nvarchar(MAX)	
	CustomerID	int	
	idemploy	int	

## 4. Table Invoice Info:

Column N	ame Data Type	Allow Nulls
total	nvarchar(MAX)	
date	date	
id	int	

#### 5. Table Product:

	Column Name	Data Type	Allow Nulls
₽8	ProductID	int	
	flower_id	int	
	name	nvarchar(MAX)	
	status	nvarchar(MAX)	
	price	nvarchar(MAX)	
	image	nvarchar(MAX)	
	date	date	

#### 6. Table Product details:

	Column Name	Data Type	Allow Nulls
	Column Name	10000010000000000000000000000000000000	Allow Ivulis
8	iddetail	int	
	ProductDetailID	int	
	mass	nvarchar(MAX)	
	price	nvarchar(MAX)	
	color	nvarchar(MAX)	
	NhacungcapID	int	
	des	nvarchar(MAX)	
	ProductID	int	

## 7. Table Supplier:

	Column Name	Data Type	Allow Nulls
P	idsupplier	int	
	NhacungcapID	int	
	fullname	nvarchar(MAX)	
	email	nvarchar(MAX)	
	phone	nvarchar(MAX)	
	address	nvarchar(MAX)	
	priceinput	nvarchar(MAX)	
	quantity	nvarchar(MAX)	
	status	nvarchar(MAX)	
	ProductID	int	

8. Table Inventory:

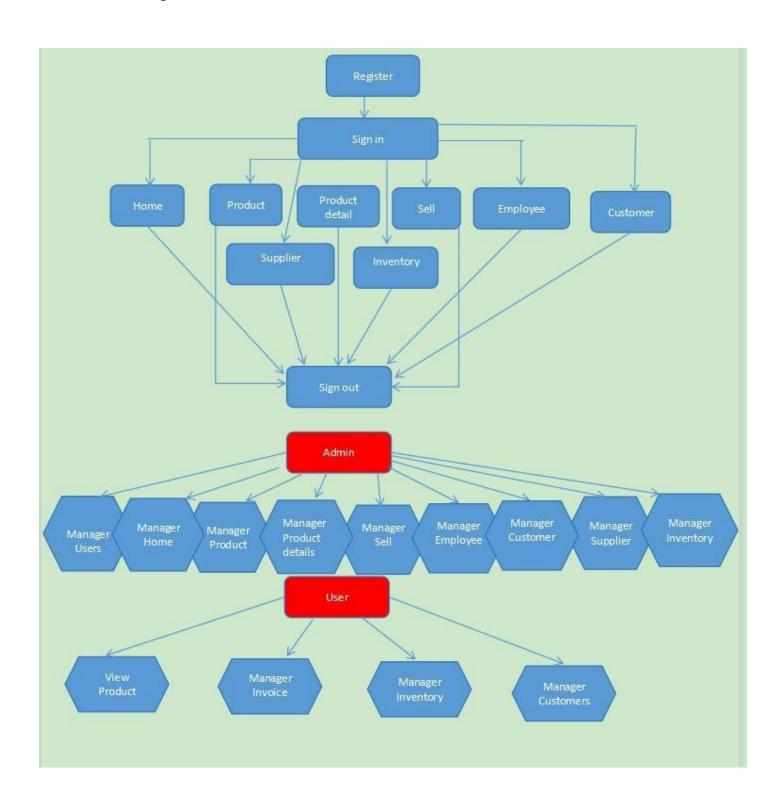
	Column Name	Data Type	Allow Nulls
₽8	idinven	int	
	InventoryID	int	
	ProductID	int	
	Quantity	nvarchar(MAX)	
	DateAddes	date	
	LastUpdated	date	
	supplier	int	

## **REVIEW 2 TASKSHEET**

Projec	Project Title:		Date of Prep	paration of Activit	y Plan:	
t Ref.	Game Store		31/05/2024			
No.	Task	Start Date	Actual Days	Member	Status	
01	Use Case Visitor			-Vo Hoang khai	Completed	
02	Use Case User	31/05/24		- Ho Thi Bich Lien	Completed	
03	Use Case			- Nguyen Lam	Completed	
03	Moderation			Chi Nguyen	Completed	
04	Use Case Admin		31/05/24	7/06/24	- Tran Thi Thao	Completed
05	Data Flow Diagram			- Vo Hoang Khai	Completed	
06	ERD			- Ho Thi Bich Lien	Completed	
07	Table Design			- Tran Thi Thao	Completed	

## **REVIEW 3**

## I.Sitemap:



### II. Screenshot:

### 1. Register form:

Register		·—	×
	2		×
	REGISTER		
Name	T <sub>2</sub>		
Address	Address		
Phone	+84		
Email	XXX@gmail.com		
Password	Password		
Date Of Birth			
Role	Choose 1 or 2	. •	
	Create Account		
	OR		
	Back To Login		

User fill full information:

Text field String Name ,Validate:not be empty.

Text field String Email ,Validate: not be empty,Maximum input is 30 characters

Text field String Address, Validate:not be empty.

Text field String Password ,Validate:not be empty,Maximum input is characters.Choose date of birth,Validate:not be empty.

Role: Admin-Users(Default Admin).

Then click the "Create Account" button to complete the login process.

Administrators or users must register an account when logging into the flower shop.

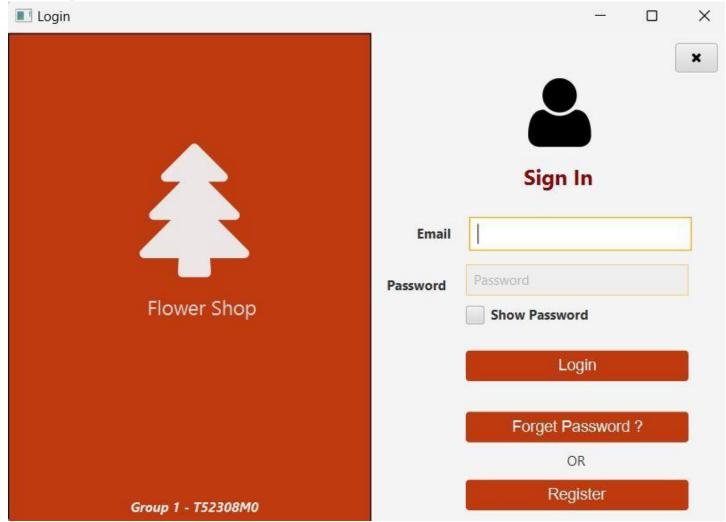
++ Create Account button: Click to register a new account Coding for Register form:

```
public void EmployeeAdd() {
        String sql = "INSERT INTO Employee (EmployeeName, Address, EmployeePhone, EmployeeEmail, EmployeePass, Dateofbirth, role) "
               + "VALUES(?,?,?,?,?,?,?)";
      connect = ConnectDB.getConnectDB();
Alert alert:
            if (txtname.getText().isEmpty()
                   || txtaddress.getText().isEmpty()
                    || txtphone.getText().isEmpty()
                    || txtemail.getText().isEmpty()
                   || txtpass.getText().isEmpty()
                    || picker_date.getValue() == null
                    || combo_role.getSelectionModel().getSelectedItem() == null) {
alert = new Alert(st: Alert.AlertType.ERROR);
                alert.setTitle(+++++: "Error Message");
                alert.setHeaderText(headerText:null);
                alert.setContentText(contentText: "Please Fill All Blank Fields");
                alert.showAndWait();
                    } else {
prepare = connect.prepareStatement(atring: sql);
                   prepare.setString(::1, string: txtname.getText());
                    prepare.setString(i: 2, string: txtaddress.getText());
                   prepare.setString(::3, string: txtphone.getText());
                   prepare.setString(:: 4, string: txtemail.getText());
                    prepare.setString(::5, string: txtpass.getText());
                   prepare.setDate(::6, date: java.sql.Date.valueOf(date: picker_date.getValue()));
                    prepare.setString(: 7, (String) combo role.getSelectionModel().getSelectedItem());
             prepare.executeUpdate();
                alert = new Alert( = : Alert.AlertType.INFORMATION);
                alert.setTitle(::::: "Information Message");
                alert.setHeaderText(headerText:null);
                alert.setContentText(contentText: "Successfully Added!");
                alert.showAndWait();
    registerClear();
           1
       } catch (Exception e) {
           e.printStackTrace();
```

++Back to login button:Return to the Sign in page

```
private void mutlogin(ActionEvent event) throws IOException {
    Parent root = FXMLLoader.load(location: getClass().getResource(name: "FXMLDocument.fxml"));
    Stage stage = new Stage();
    stage.setTitle(value: "Login");
    stage.setScene(new Scene(parent: root));
    stage.show();
    FRegister.getScene().getWindow().hide();
}
```

### 2. Sign in form:



Users will fill in information log in:

Text field email, Validate:not be empty, Maximum input is 30 characters.

Text field Password ,Validate:not be empty.Not Checkbox Show password: for the next sign in.

Login Button: Complete fill in and start validation to Register form Coding for Login button

```
public wold login() (
           String agl - "SKLECT + TROW Employee WEERE EmployeeEmail - 7 and EmployeeFags - 7";
           connect = ConnectOR.getConnectOR();
              prepare.xetString( 1, ... s sull.getText());
prepare.xetString( 2, ... p sasword.getText());
              result - prepare.executeQuery();
              Alert alert;
              if [mmail.getText[].laEmpty[] [] passionst.getText[].laEmpty[]] {
   alert = new Alert(_ A lext.AJertType.EEEOR];
   alert.zetTitle(__*Stror Message*);
Ė
                  alert.zetReaderText( == = = =1];
alert.zetCostestText( == = = *Fleaze fill all black fields*);
#
                  if (result.next()) (
                      // Validate small format and Ismoth
                      -
                          alert - new Alert(= Alert.AlertType.IMFORMATION);
                          alert.xetTitle( __ * information Message*);
                          alert.setContentText("Successfully Logged In as " + role);
                          alert.showAndWalt();
                          // Class current login window
                          InginErn.getScene().getWindow().hide();
                           27 Open Interface hased on near role.
                          if ("Admin".equals( _____ role)) (
                             root = FXMLLoader.load( ____getClass().getResource(___ | Dashboard.fxml*));
                             root = FAMilloader, Josef ( getClass().getResource( "filter.fxml"();
                          Scene scene - new Scene ( ____ root);
                          root.setUnMooseFressed (MooseEvent event) -> (
-
                             x = event.getSceneX();
                              y - event.getSceneT();
                          root.setOnMooseOragged((MooseEvent event) -> (
币
                             stage.xetX[event.getScreenX[] - x];
                              stage.xetY(event.getScreenY() - y);
                          stage.initStyle( __StageStyle.fEASSPARRWF);
stage.xetScene( __xcene);
alert - new Alert ( - Alert AlertType REROR);
                          alert.xetTitle( __"Error Message");
                          alert.setEeaderText(_____ = = =[1];
                          alert.setContentText( ____ * Invalid Email Format or Length [max 30 characters, must be @gmail.com]*];
盾
                     alert - new Alert ( A lert. AlertType. ERROR);
                      alert.showAndWait();
          ) card Unseption a) (
              e-solutátaskitase ();
```

Click to go Forget password if you forget your password.

### Coding for Forget Password?

```
public void likforget() {
      try {
         Alert alert = new Alert( at: AlertType. CONFIRMATION);
         alert.setTitle(++++=: "Confirmation Message");
         alert.setHeaderText(headerText:null);
         alert.setContentText(contentText: "You Are Forgetting Your Password !");
         Optional < Button Type > option = alert.showAndWait();
         if (option.get().equals(onj:ButtonType.OK)) {
             // HIDE YOUR DASHBOARD FORM
             forgetbtn.getScene().getWindow().hide();
             // LINK YOUR LOGIN FORM
             Parent root = FXMLLoader.load(ication: getClass().getResource(name "Forgetpa
             Scene scene = new Scene(parent: root);
             Stage stage = new Stage();
             root.setOnMousePressed((MouseEvent event) -> {
                 x = event.getSceneX();
                 y = event.getSceneY();
             });
             root.setOnMouseDragged((MouseEvent event) -> {
                 stage.setX(event.getScreenX() - x);
                 stage.setY(event.getScreenY() - y);
                 stage.setOpacity(value: .8);
             });
             root.setOnMouseReleased((MouseEvent event) -> {
             stage.setOpacity(value: 1);
             });
             stage.initStyle(style: StageStyle.TRANSPARENT);
             stage.setScene(value: scene);
             stage.show();
     } catch (Exception e) {
         e.printStackTrace();
```

Register Button: Click to go Register page Codding for Register button

After registering, Admin and User will go to the Sign in form.

Checkbox Show password: Show/Hide Password

Codding for show Password

```
public void showPassword() {

   if (ckshow.isSelected()) {
      pass_show.setText(value: password.getText());
      pass_show.setVisible(value: true);
      password.setVisible(value: false);
} else {
      password.setText(value: pass_show.getText());
      pass_show.setVisible(value: false);
      password.setVisible(value: true);
}
```

### 3. Forget password form:

When you log in and forget your password, your password will be changed and you will



### be returned to the Sign in form.

Users fill full information:

Email:Text Field, Validate:not be empty, Maximum input is 30 characters, Check if the email is already in the database.

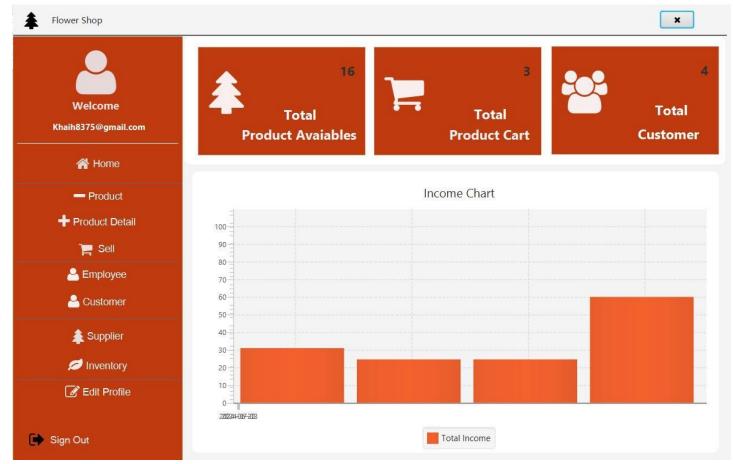
-Send Button: Send New Password to personal email

++Button: Send

Coding for button Send

```
public void Employeeforget() {
-
         connect = ConnectDB.getConnectDB();
        // Validate input fields
        if (txtname.getText().isEmpty()
                || txtemail.getText().isEmpty()
                || txtpass.getText().isEmpty()) {
-
            showAlert(type: Alert.AlertType.SRROR, title: "Error Message", content: "Please fill all blank fields.");
            return;
        // Confirmation dialog
        Alert confirmation = new Alert(**: Alert.AlertType.CONFIRMATION);
        confirmation.setTitle(title: "Confirmation Dialog");
        confirmation.setHeaderText(headerText: null);
        confirmation.setContentText(contentText: "Are you sure you want to get this user's new password?");
        Optional < ButtonType > option = confirmation.showAndWait();
        if (option.isPresent() && option.get() == ButtonType.OK) {
-
            final String checkSql = "SELECT * FROM Employee WHERE EmployeeName = ? AND EmployeeEmail = ?";
try (PreparedStatement checkStmt = connect.prepareStatement(arriag: checkSql)) {
                 checkStmt.setString(::1, string:txtname.getText());
                 checkStmt.setString(+: 2, ********; txtemail.getText());
                try (ResultSet rs = checkStmt.executeQuery()) {
                         final String updateSql = "UPDATE Employee SET EmployeePass = ? WHERE EmployeeId = ?";
                         try (PreparedStatement updateStmt = connect.prepareStatement (urring: updateSql)) {
                             updateStmt.setString(i: 1, arring: txtpass.getText());
                             updateStmt.setInt(::2, ::: rs.getInt(:::::g: "EmployeeId"));
                             int affectedRows = updateStmt.executeUpdate():
                             if (affectedRows > 0) {
                                 showAlert(type: Alert.AlertType: INFORMATION, title: "Information Message", content: "Successfully!");
                                 showAlert(type: Alert.AlertType.WARNING, title: "Warning Message", content: "Unsuccessful.");
                     } else {
                         showAlert(type: Alert.AlertType. SRROR, title: "Error Message", persent: "Invalid Name or Email.");
                      forgetClear();
                 showAlert(type: Alert.AlertType.ERROR, title: "Error Message", content: e.getMessage());
```

#### 4. Home form:

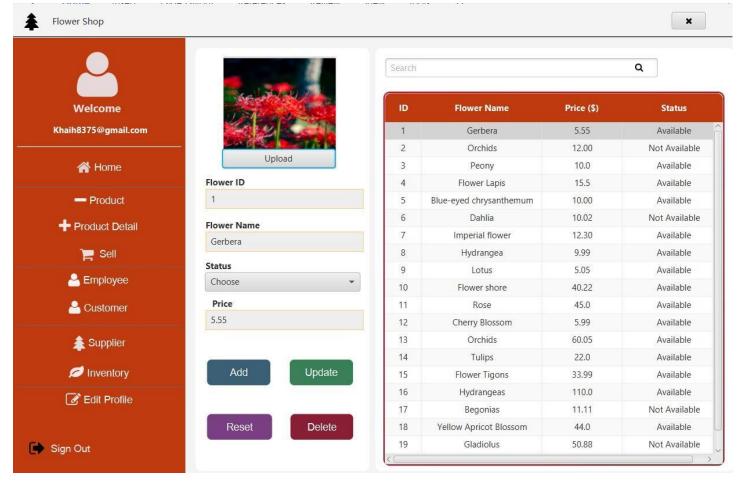


In the Home Admin and User forms, you will see Product Available, total product Cart, and total customers

++Codding for Home

```
//show home
   public void homeAF() {
       String sql = "SELECT COUNT(*) AS count_available FROM Product WHERE status = 'Available'";
      Connection connect = null;
      Statement statement = null;
       ResultSet result = null;
      try {
connect = ConnectDB.getConnectDB();
          statement = connect.createStatement();
          result = statement.executeQuery(string: sql);
          int countAF = 0;
if (result.next()) {
             countAF = result.getInt(string: "count_available");
          home_sell.setText(value:String.valueOf(::countAF));
      } catch (Exception e) {
e.printStackTrace();
       } finally {
          // Close resources in a finally block
try {
              if (result != null) result.close();
              if (statement != null) statement.close();
              if (connect != null) connect.close();
          } catch (Exception e) {
-
              e.printStackTrace();
```

#### 5. Product form:



In the Product form, we will add, update, reset, delete upload, Flower ID,

Flower name, status, price, and search for Flower.

Users fill full information:

Upload image:not be empty.

Text field, Validate: Flower ID, not be empty, IDs cannot be entered twice

,ID does not allow special characters to be entered.

Text field, Validate: Flower Name, not be empty, Maximum input is 20 characters.

Choose Status, Validate: not be empty, Choose 1 of 2.

Text field Price, Validate: not be empty.

Add Button: Add new products to the table.

Upload Button: Edit product information.

Reset button: delete the entered information.

Delete button:Delete the information in the table

Search: + Search product by ID shown in table below.

++Coding for Product and Product details

```
public void availableFlowersSelect() {
    flower_Data flower = availableFlower_tableView.getSelectionModel().getSelectedItem();
    int num = availableFlower_tableView.getSelectionModel().getSelectedIndex();

    if ((num - 1) < -1) {
        return;
    }

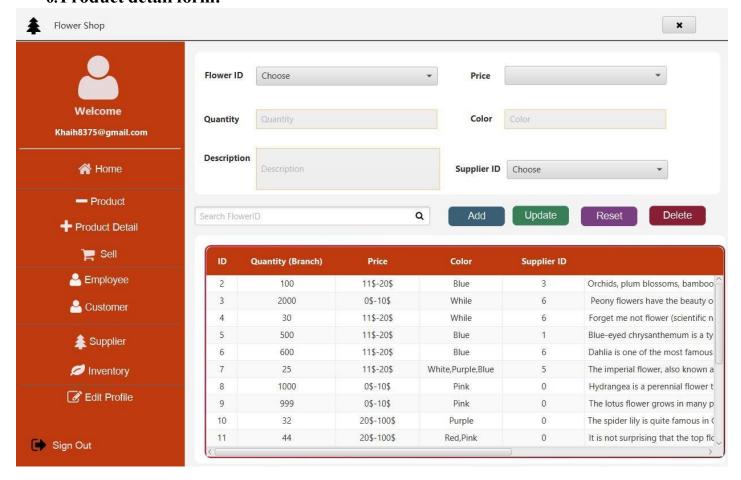
    product_flowerID.setText(value:String.valueOf(obj:flower.getFlower_id()));
    product_flowername.setText(value:flower.getName());
    product_flowerprice.setText(value:String.valueOf(obj:flower.getPrice()));

    getData.path = flower.getImage();

    String uri = "file:" + flower.getImage();

    image = new Image(atring: uri, d: 154, d: 150, bin: false, bin: true);
    product_imageView.setImage(value:image);
}</pre>
```

#### 6. Product detail form:



In the Product detail form, we will add, update, reset, delete, Flower ID, Quantity, description, price, color, supplier ID search for flower ID, Flower Name.

Users fill full information:

Choose Flower ID, price, Supplier ID: Choose 1 of 2, not be empty.

Text field Description, quantity, Color, Validate: not be empty, Do not enter special characters.

Add Button: Add new products to the table.

Upload Button:Edit product information.

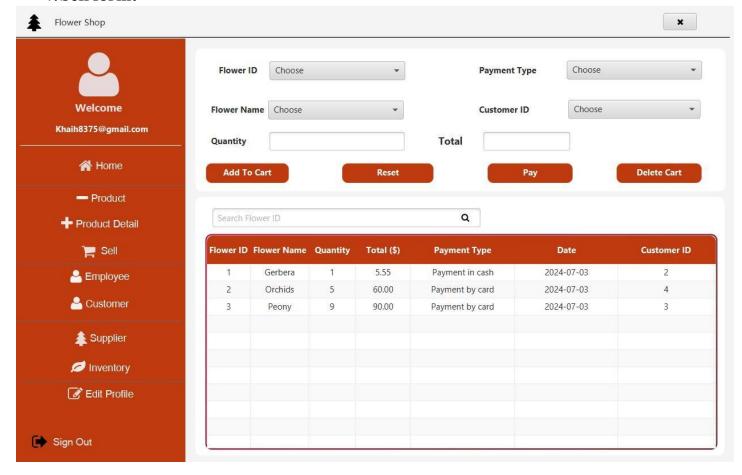
Reset button: delete the entered information.

Delete button:Delete the information in the table

Search: + Search product by ID, name shown in table below.

```
//productdetail
public void ProductFlowerId() {
          String sql = "SELECT flower_id FROM Product WHERE status IN ('Available', 'Not Available')";
          connect = ConnectDB.getConnectDB();
          try {
ObservableList listData = FXCollections.observableArrayList();
              prepare = connect.prepareStatement(string: sql);
              result = prepare.executeQuery();
while (result.next()) {
                  listData.add(%: result.getInt(string: "flower_id"));
              detailflowerid.setItems(value:listData);
} catch (Exception e) {
             e.printStackTrace();
```

#### 7. Sell form:



In the Sell form, the user creates an sell for available products such as flower ID, flower name, enters the quantity, choose payment type, choose Customer ID, and then selects Add to card.

After add to card we will select row Flower name just add when "Total" have return total amount . then click pay to payment for customer. Users fill full information:

Choose Flower ID, Flower Name, Payment Type, Customer ID: Choose 1 of 2, not be empty, IDs cannot be entered twice, ID does not allow special characters to be entered.

Text field Quantity, Validate: not be empty.

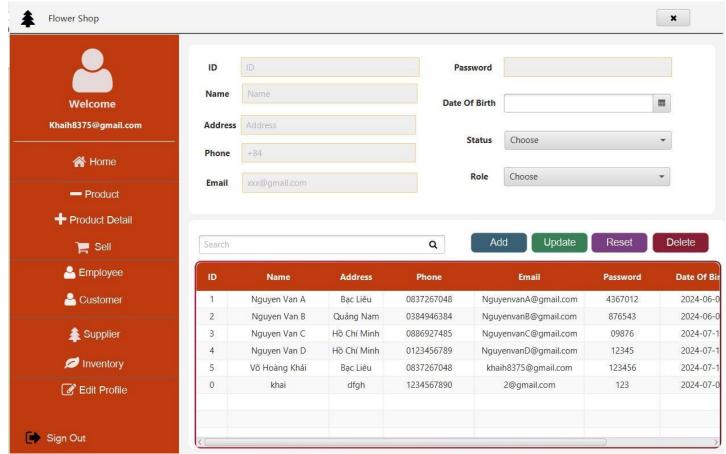
Pay Button:Go to the purchased checkout product

Reset button: delete the entered information.

Search: + Search product by ID shown in table below.

```
//sell
public void purchaseFlowerId() {
    String sql = "SELECT status, flower_id FROM Product WHERE status IN ('Available', 'Not Available')";
          connect = ConnectDB.getConnectDB();
自
           try {
              prepare = connect.prepareStatement(string: sql);
              result = prepare.executeQuery();
              ObservableList listsp = FXCollections.observableArrayList();
¢
              while (result.next()) {
                 listsp.add( e: result.getInt(string: "flower_id"));
              sell_flowerID.setItems(value:listsp);
           } catch (Exception e) {
阜
              e.printStackTrace();
```

### 8. Employee form:



In the Employee form, you can add, update, delete, reset, code, name, address, phone, email, password, date of birth, status,role, and search for the employee.

Users fill full information:

Text field, Validate: ID, Name, Address, Phone, Password, Status: not be empty, IDs cannot be entered twice, ID does not allow special characters to be entered.

Text field, Validate: Email, not be empty, Maximum input is 30 characters Date picker Birth: not be empty.

Add Button: Add new employee to the table.

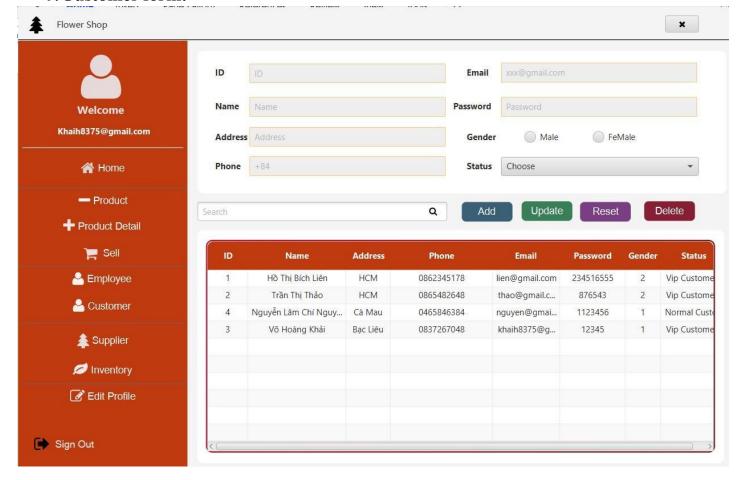
Upload Button: Edit employee information.

Reset button: delete the entered information.

Delete button:Delete the information in the table

Search: + Search Name, ID shown in table below.

#### 9. Customer form:



In the Customer form, you can add, update, delete, reset, ID,Name, Address, Phone,Email, Password,Gender,Status, and search for the customer.

Users fill full information:

Text field, Validate: ID, Name, Address, Phone, Password, Status: not be empty., IDs cannot be entered twice, ID does not allow special characters to be entered.

Text field, Validate: Email, not be empty, Maximum input is 30 characters.

Check Box Gender, Validate: Choose 1 of 2, not be empty.

Add Button: Add new customer to the table.

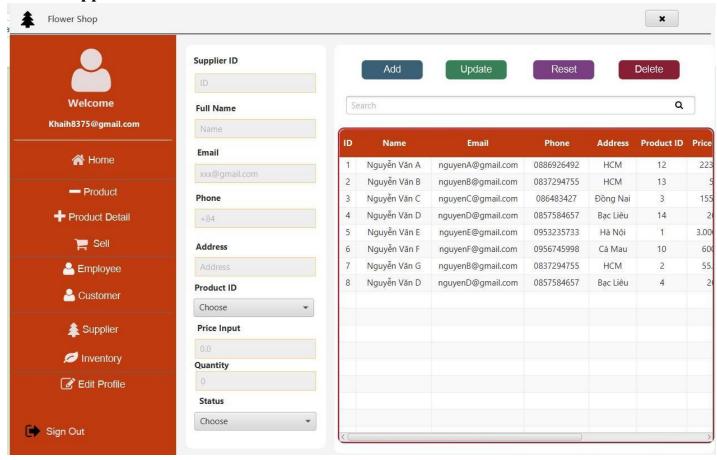
Upload Button: Edit customer information.

Reset button: delete the entered information

Delete button:Delete the information in the table

Search: + Search Name, ID shown in table below.

#### 10. Supplier form:



In the Supplier form, you can add, update, delete, reset, supplier ID ,Full name, email, phone, address,Product ID,Price input,quantity,status, search for the supplier ID.

#### Users fill full information:

Text field Supplier ID, Validate: IDs cannot be entered twice, ID does not allow special characters to be entered, not be empty.

Text field Full Name, Phone, Address, Price Input., Quantity, Validate: not be empty Text field: Email, Validate: not be empty, Maximum input is 30 characters.

Choose Status, Validate: not be empty.

Add Button: Add new supplier to the table.

Upload Button: Edit Supplier information.

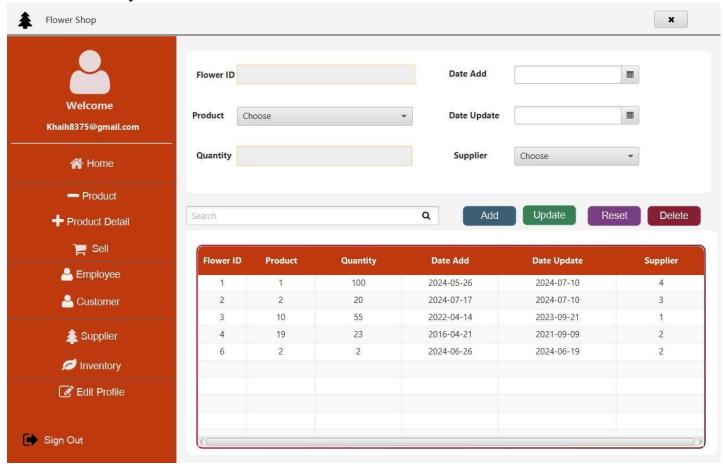
Reset button:delete the entered information.

Delete button: Delete the information in the table

Search: + Search name, ID shown in table below.

```
//Supplier
    public void SupplierProductId() {
-
           String sql = "SELECT flower_id FROM Product WHERE status IN ('Available'
           connect = ConnectDB. getConnectDB();
try {
               ObservableList listData = FXCollections.observableArrayList();
               prepare = connect.prepareStatement(string: sql);
               result = prepare.executeQuery();
¢
               while (result.next()) {
                  listData.add(@: result.getInt(string: "flower_id"));
               supplier_productid.setItems(value:listData);
} catch (Exception e) {
              e.printStackTrace();
```

#### 11. Inventory form:



In the Inventory form, you can add, update, delete, reset, Flower ID, select Product, quantity, Date Add and Date Update to search by ID, name.

Users fill full information:

Text field:Flower ID,Quantity,Validate:IDs cannot be entered twice,ID does not allow special characters to be entered,not be empty.

Choose Product, Validate: not be empty, Choose 1 of 2.

Date picker Date Add, Date Update, Validate: not be empty.

Add Button: Add new Inventory to the table.

Upload Button: Edit Inventory information.

Reset button: delete the entered information.

Delete button:Delete the information in the table

Search: + Search name, ID shown in table below.

```
//inventory
      public ObservableList<Inventory> InventoryListData() {
ObservableList<Inventory> listData = FXCollections.observableArrayList();
           String sql = "SELECT * FROM Hangtonkho";
           connect = ConnectDB.getConnectDB();
自
           try {
               prepare = connect.prepareStatement(string: sql);
               result = prepare.executeQuery();
               Inventory iven;
               while (result.next()) {
                   iven = new Inventory(reventoryID: result.getInt(string: "InventoryID"),
                             ProductID: result.getInt(string: "ProductID"), Quantity: result.getString(string: "Quantity"),
                             DateAddes: result.getDate(string: "DateAddes"), LastUpdated: result.getDate(string: "LastUpdated"),
                            supplier: result.getInt(string: "supplier"));
                   listData.add( : iven);
自
           } catch (Exception e) {
               e.printStackTrace();
           return listData;
```

#### 12. Edit Profile:

Flower Shop			×
Welcome Khaih8375@gmail.com	Profile Detail	Profile Settings	
─────────────────────────────────────	Email	XXXXX@gmail.com  Please Enter Correct Login Email!	
<b>─</b> Product <b>†</b> Product Detail	Phone	+84	
` <mark>;</mark> Sell	Address	Address	
A Employee	Date Of Birth		
Customer			
â Supplier	Name	Name	
Inventory			
<b>愛</b> Edit Profile		Save Changes	
Sign Out			

In the Edit profile form, you can change your email, phone number, address, and date of birth. Contact information: phone number, email. After editing the profile, click the Save change button, the information will be changed.

Clicking Sign out will exit the flower shop.

Users fill full information:

Text field: Phone, Name, Address, Validate: not be empty, email maximum input is

30 characters

Date Picker Birth, Validate:not be empty.

Save Changes button: Save the edited information

```
//edic profile
public void savechange() {
    connect = ConnectDB.getConnectDB();
    // Validate input fields
    if (edit_email.getText().isEmpty()
             || edit_phone.getText().isEmpty()
             || edit_address.getText().isEmpty()
             || edit_date.getValue() == null
             || edit_name.getText().isEmpty()) {
        showAlert(type: Alert.AlertType.ERROR, title: "Error Message", content: "Please fill all blank fields.");
    // Validate phone number (Vietnam format: starts with 09, 08, 07, 05, or 03 and has 10 digits)
    String phoneNumberPattern = "^(09|08|07|05|03) \\d{8}$";
    Pattern pattern = Pattern.compile(regex:phoneNumberPattern);
    Matcher matcher = pattern.matcher(imput:edit_phone.getText());
    if (!matcher.matches()) {
         showAlert(cype: Alert.AlertType. ERROR, title: "Error Message", content: "Invalid phone number format. Please enter a valid Vi-
    // Validate name length
    if (edit_name.getText().length() > 30) {
        showAlert(type: Alert.AlertType.ERROR, title: "Error Message", content: "Name cannot exceed 30 characters.");
    // Confirmation dialog
    Alert confirmation = new Alert(at:Alert.AlertType.CONFIRMATION);
    confirmation.setTitle(title: "Confirmation Dialog");
    confirmation.setHeaderText(headerText:null);
    confirmation.setContentText(contentText: "Are you sure you want to update this user's information?");
    Optional < ButtonType > option = confirmation.showAndWait();
  if (option.isPresent() && option.get() == ButtonType.OK) {
      final String checkSql = "SELECT * FROM Employee WHERE EmployeeEmail = ?";
      try (PreparedStatement checkStmt = connect.prepareStatement(string: checkSql)) {
         checkStmt.setString(:: 1, string: edit_email.getText());
         try (ResultSet rs = checkStmt.executeQuery()) {
             if (rs.next()) {
                   Email is valid, proceed with updating other fields
                final String updateSql = "UPDATE Employee SET EmployeePhone = ?, Address = ?, Dateofbirth = ?, EmployeeName = ? WHERE EmployeeEmail = ?";
                 try (PreparedStatement updateStmt = connect.prepareStatement (string: updateSql)) {
                     updateStmt.setString(:: 1, string: edit_phone.getText());
                    updateStmt.setString(i: 2, string: edit_address.getText());
                    updateStmt.setDate(1: 3, date: java.sql.Date.valueOf(date: edit_date.getValue()));
                    updateStmt.setString(1: 4, string: edit_name.getText());
                    updateStmt.setString(i: 5, string: edit_email.getText());
                    if (affectedRows > 0) {
                        showAlert(type: Alert.AlertType.INFORMATION, title:"Information Message", content: "Information updated successfully!");
                        showAlert (type: Alert.AlertType.WARNING, title: "Warning Message", content: "Update unsuccessful.");
             } else {
                showAlert(type: Alert.AlertType.ERROR, title: "Error Message", content: "Invalid email. Cannot update information.");
     } catch (Exception e) {
         showAlert(type: Alert.AlertType.ERROR, title:"Error Message", content: e.getMessage());
```

### Work list:

## 1. Nguyen Lam Chi Nguyen

- Register and Sign in
- Permission

## 2.Vo Hoang Khai

- Product and Product detail, Home
- -Add, Update, Reset, Delete, Search

## 3. Tran Thi Thao

- Sell
- -Add to cart, Reset, Pay, Delete cart

## 4. Ho Thi Bich Lien

- Supplier and Inventory
- -Add, Update, Reset, Delete, Search

# REVIEW 3 - TASK SHEET

Project	Project Title:		Date of Preparation of Activity Plan: 7/06/2024			
Ref.	Game Store					
No.	Task	Start Date	Actual Days	Member	Status	
01	Site Map			-Tran Thi Thao -Nguyen Lam Chi Nguyen - Vo Hoang Khai -Ho Thi Bich Lien	Completed	
02	Screenshot	7/6/2024	17/6/2024	- Vo Hoang Khai -Ho Thi Bich Lien -Tran Thi Thao -Nguyen Lam Chi Nguyen	Completed	