

# FPT ACADEMY INTERNATIONAL

# FPT – APTECH COMPUTER EDUCATION



Centre Name: ACE-HCMC-2-FPT.

Address: 590 Cach Mang Thang 8, District 3, Ho Chi Minh City, Viet Nam.

# **SHOE**

# **MANAGEMENT**

Supervisor:	Hoang Duc Quang	
Semester:	4	
Batch No:	T1.1810.E0	
Group No:	5	
Order:	Full name	Roll No.
1.	Nguyen Huu Tung	Student1151428
2.	Bui Nguyen Hai	Student 1159262
3.	Nguyen Van Binh	Student1143789
4.	Nguyen Minh Thu	Student1122727

Month 09 Year 2020



This is to certify that

Mr. Nguyen Huu Tung

Mr. Bui Nguyen Hai

Mr. Nguyen Van Binh

Ms. Nguyen Minh Thu

Has successfully Designed & Developed

**eProject: Shoe Management** 

Submitted by:

Nguyen Huu Tung

Date of Issue:

26-Aug-2020

Authorized Signature:



# **Table of Contents**

PROBLEM DEFINITION	6
CUSTOMER REQUIREMENT SPECIFICATION	7
Staff	7
Admin	
Hardware	8
Software	
Expected release date	
List of deliverables	8
PROJECT PLAN	9
TASK SHEET REVIEW 1	
USE CASE	12
Employee	12
Administrator	13
DATA FLOW DIAGRAM (DFD)	14
Data flow diagram symbol	14
Context level DFD – 0 level	14
1st Level Admin Side DFD	15
SEQUENCE DIAGRAM	21
Login	21
Profile	22
Customer	23
Salary / Membership / Voucher / Report	24
Product	26
Import	27
E-R DIAGRAM	
Entity Relationship Diagram	28
Database Diagram	30
Database table design	
CLASS DIAGRAM & DESCRIPTION	36
Admin Class	38
Product Class	
Customer Class	39
Import Class	39
Order Class	40



ALGORITHMS	41
Login	41
Admin	42
TASK SHEET REVIEW 2	43
GUI STANDARDS DOCUMENT	47
INTERFACE DESIGN DOCUMENT	48
Home page	48
Login	49
Reset password	50
Admin profile table	51
Create / Edit profile table	52
Admin / Discount / Voucher / Product table	55
Detail table	57
Create / Edit Discount table	59
Create / Edit Product table	61
Invoice table	64
TASK SHEET REVIEW 3	65



# **REVIEW 1**

PROBLEM DEFINITION

The objective of the system is to provide the facilities to all the people concerned with the shoe

store management. From the management point of view, works can be done fast and more

accurately.

The system also provides many kinds of features. Our main objectives for developing this

project are giving below.

PRODUCT MANAGEMENT.

**SECURITY** 

**ORDERS** 

WAREHOUSE MANAGEMENT

INCREASED OPERATIONAL EFFICIENCY.

INCREASED ACCURACY AND RELIABILITY.

IMPROVE MORAL.

REDUCE OPRATIONAL TIME.

This project aims to develop a complete fully functional independent system with the intention

of improving the productivity of the operations through speedy and accurate processing and

efficient storage and retrieval of data.

The basic aim behind this project to provide a complete solution that manages the records of

shoe store management.





# **CUSTOMER REQUIREMENT SPECIFICATION**

This project is aimed to develop "Shoe Store Management". It is a web-based application, which is developed mainly for the staff to manage products, in, out, and report products through the system.

The site should have a menu categorizing required functionalities

- Dasboard
- Product
- Admin
- Customer
- Report

There should be logins as mentioned below:

#### **Staff**

The staff will be the store manager who can log in with the username and password.

The staff can be:

- Change the password.
- Import and sell products
- Create the customer
- Create the report

#### Admin

The admin has all the permission to view or edit any pages

The admin can perform all the admin functions as maintaining the policy records, product records, report records, etc.





#### Hardware

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better.
- 128 Megabytes of RAM or better

#### **Software**

- Java / Spring MVC
- Microsoft SQL Server
- Netbeans IDE 8.2 to 12.0
- Notepad ++ editor
- Java enables webserver
- JSP / Servlets Dev. Kit

### **Expected release date**

Release date: 28 Sep 2020.

#### List of deliverables

#### Documentation

- User manual
- Install guide
- Database script and database backup file
- Project documents

#### Website

- Deployment website
- Source code



# **PROJECT PLAN**

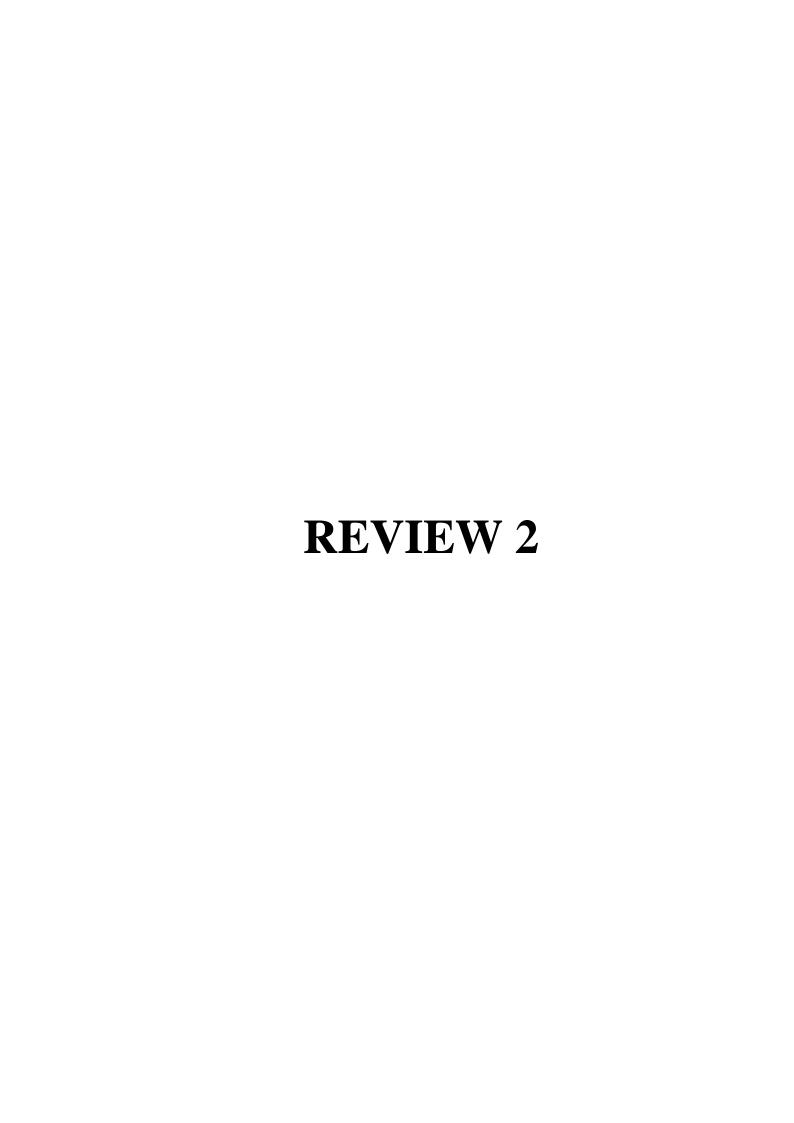
After due consideration with the team members, we decided the important criteria should be developed:

Dynamic page with database includes 2 parts:

- The sales page, including all products, will be sold.
- The administration page, depending on the rights of the account will be displayed content.

# TASK SHEET REVIEW 1

	et Ref. No.: eProject / Shoe gement	Activity Plan Project Title:		Date of Preparation of Activity Plan:			
No.	Task		Prepare d By:	<b>Actual Start Date</b>	<b>Actual Days</b>	Assigned	Status
1	Problem defintion			07/09/2020	1	All member	Completed
2	Customer requirement specification			07/09/2020	1	All member	Completed
2.1	- Staff		NI	07/09/2020	1	All member	Completed
2.2	- Admin	Shoe	Nguyen Huu	07/09/2020	1	All member	Completed
2.3	- Hardware	Management	Tung	09/09/2020	1	All member	Completed
2.4	- Software			09/09/2020	1	All member	Completed
2.5	- List of deliverables			09/09/2020	1	All member	Completed
3	Project plan			09/09/2020		All member	Completed





# **USE CASE**

# **Employee**

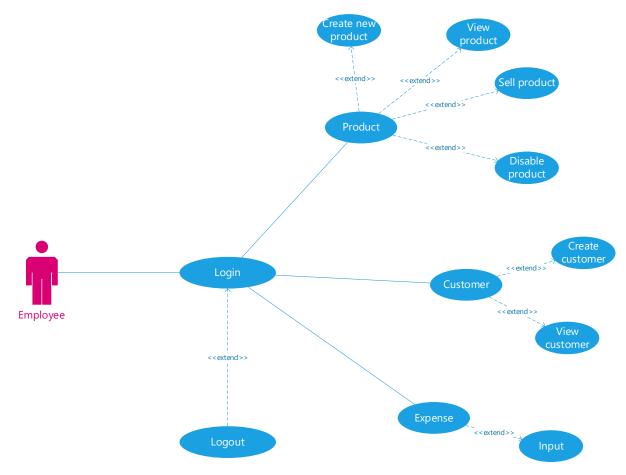


Figure 1.1. Show the Use-Case of the application for employee



# Administrator

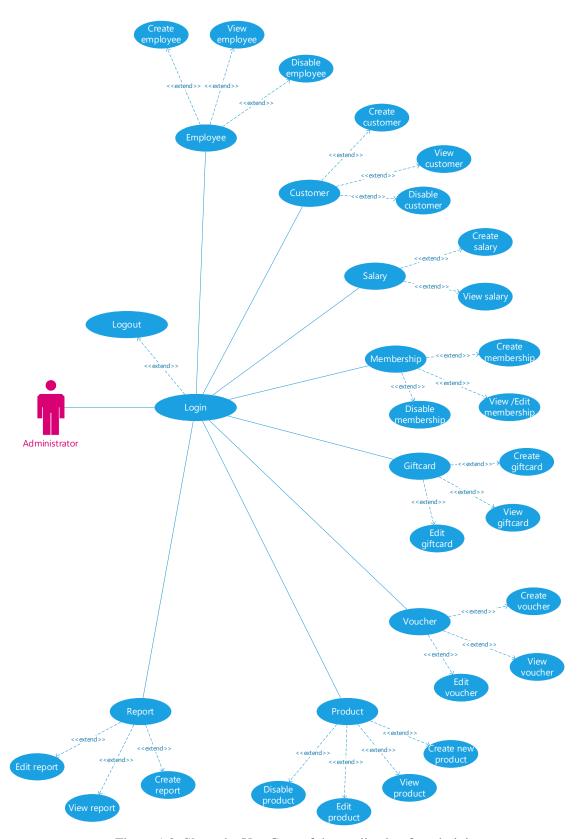


Figure 1.2. Show the Use-Case of the application for administrator



# DATA FLOW DIAGRAM (DFD)

# Data flow diagram symbol

Symbol	Description
-	<b>Data flow</b> – Data flow are pipelines through the packets of information
	flow.
	<b>Procress:</b> A procress or task performed by the system
	<b>Entity:</b> Entity are object of the system. A source or destination data of the system.
	Data Store: A place whrere data to be stored

### Context level DFD – 0 level



Figure 2.1. Level DFD for Shoe Management website project



### 1st Level Admin Side DFD

The Admin side DFD describe the functionality of Admin, Admin is a owner of the website. Admin can first add category of item and then add items by category wise. and admin can manage order and payment detail.

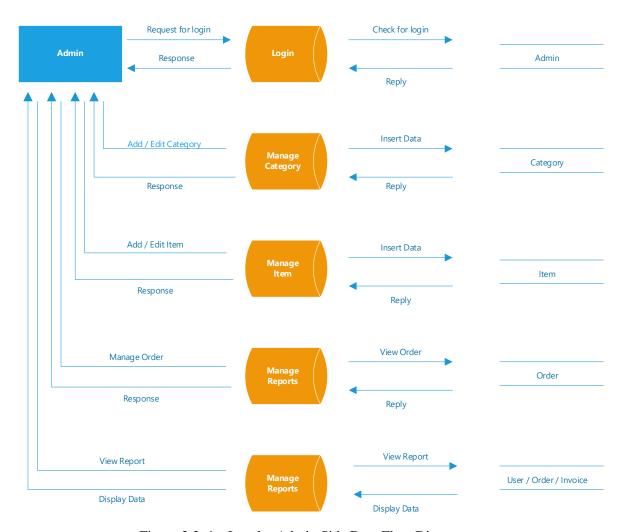


Figure 2.2. 1st Level – Admin Side Data Flow Diagram



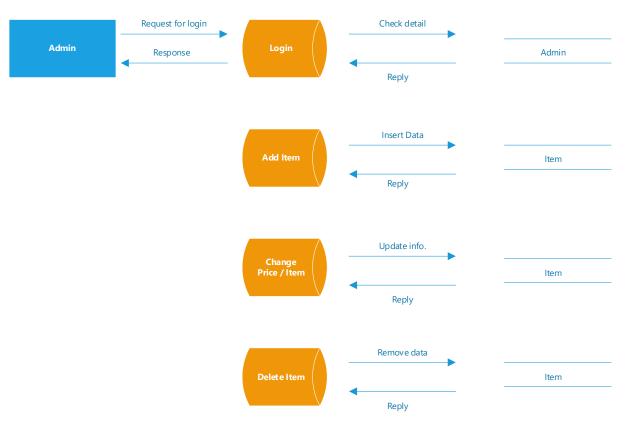


Figure 2.3. 2nd Level – DFD for online shopping website project

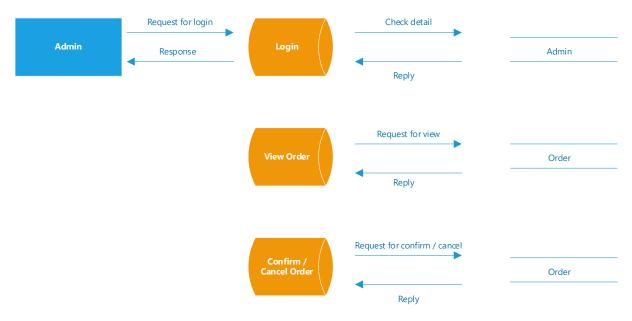


Figure 2.4. 2nd Level – Admin side DFD for shoe management website project



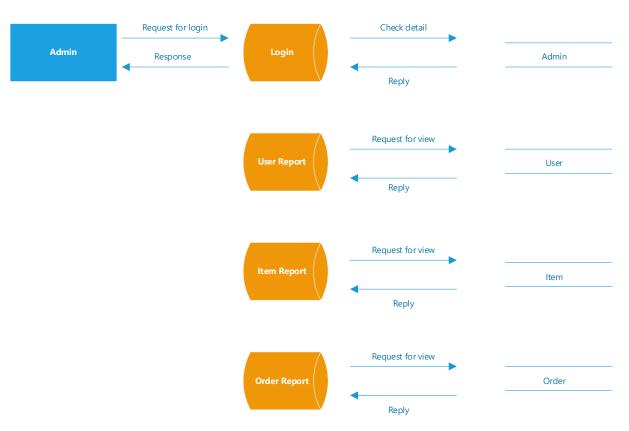


Figure 2.5. 2nd Level – Admin side DFD for shoe management website project



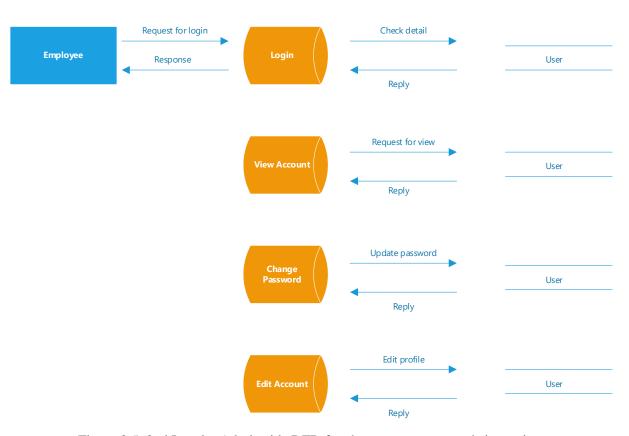


Figure 2.5. 2nd Level – Admin side DFD for shoe management website project



### 2nd level - Employee side Data flow Diagram

The employee is all staff who operate input and sell the items on our website. User can first select product for buy, user must have to register in our system for purchase any item from our website. after register he can login to site and buy or sell item for customers.

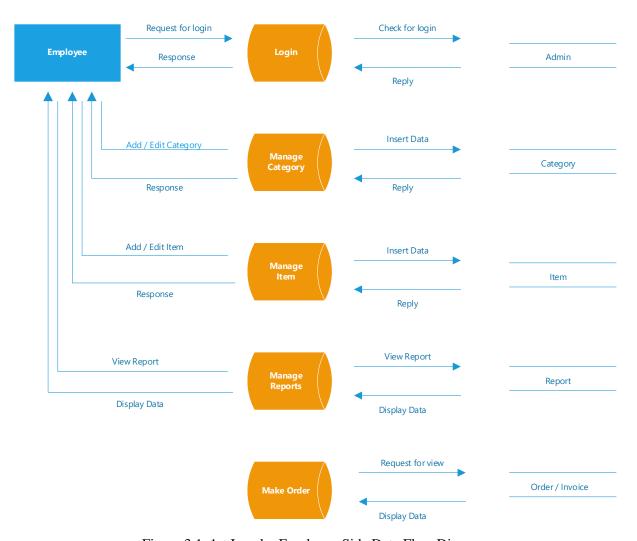


Figure 3.1. 1st Level – Employee Side Data Flow Diagram



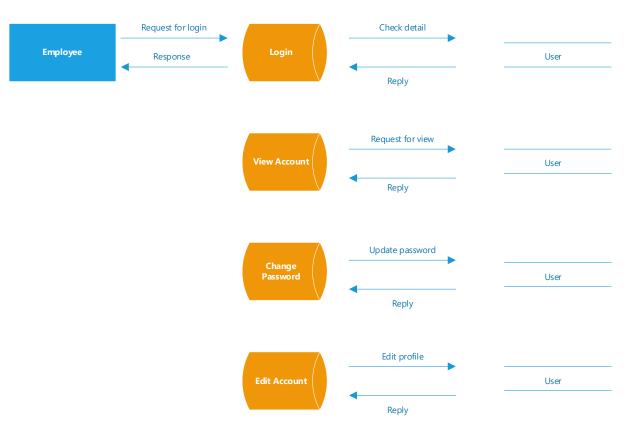
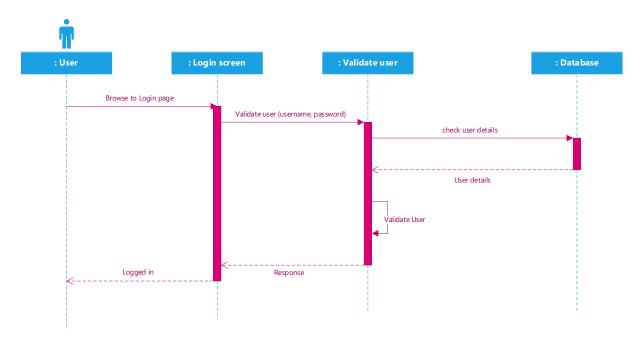


Figure 3.1. 2nd Level – Employee side DFD for online shopping website project



# SEQUENCE DIAGRAM

# Login

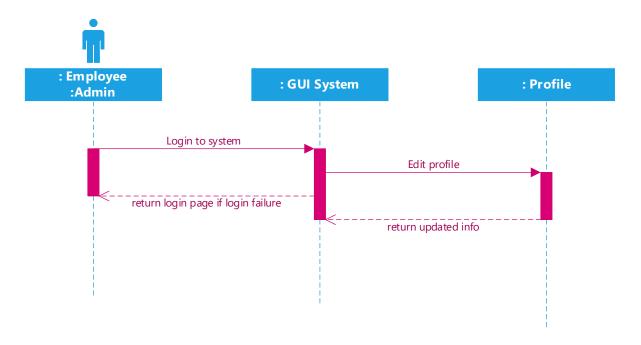


Author	Bui Nguyen Hai		
Use case name	Login		
Actors	Admin, Employee		
Description	User login to manage profiles, produ	ict, v.v	
Requirements	User must login by username & pass	sword	
<b>Pre-conditions</b>			
Post-conditions	Success: Login successful		
	Failed: Login failed. Try to login again		
	Action	Response	
Basic flow	Input username & password	Check username & password on	
	Button submit	database.	
Exception	Username & password cannot	Username or password cannot blank	
	be blank	• The name is taken, try another please.	
	• Min: 2 characters, max 20		
	characters		





# **Profile**

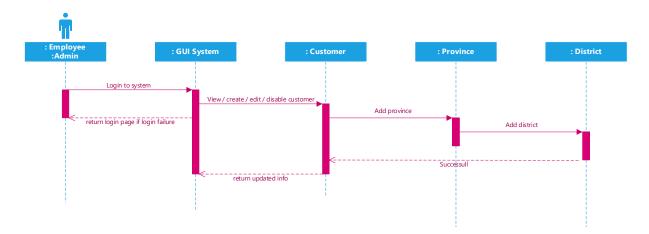


Author	Bui Nguyen Hai, Nguyen Van Binh	
Use case name	Edit profile	
Actors	Admin, Employee	
Description	Edit user information	
Requirements	User must login by username & pass	sword
<b>Pre-conditions</b>		
Post-conditions	Success: Profile updated successful	
	Failed: Updated failed. Try to login	again
	Action	Response
Basic flow	• User click "edit profile" button	Response  Redirect to edit profile page
Basic flow		-
Basic flow	User click "edit profile" button	Redirect to edit profile page
Basic flow  Exception	User click "edit profile" button	<ul><li>Redirect to edit profile page</li><li>Validate informations</li></ul>
	<ul><li>User click "edit profile" button</li><li>Change user informations</li></ul>	<ul> <li>Redirect to edit profile page</li> <li>Validate informations</li> <li>Update to database</li> </ul>
	<ul> <li>User click "edit profile" button</li> <li>Change user informations</li> <li>Required: not null</li> </ul>	<ul> <li>Redirect to edit profile page</li> <li>Validate informations</li> <li>Update to database</li> </ul>





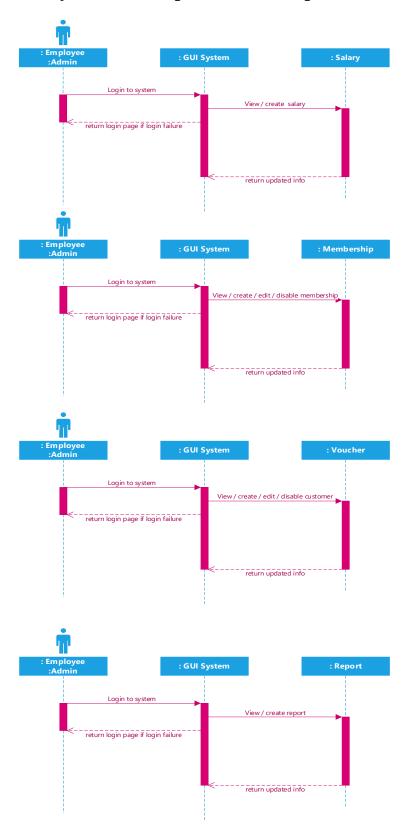
# Customer



Author	Bui Nguyen Hai, Nguyen Van Binh	
Use case name	Customer page	
Actors	Admin, Employee	
Description	View / Create / Edit / Disable	
Requirements	User must login by username & pass	sword
<b>Pre-conditions</b>		
Post-conditions	Success: Successful	
	Failed: Failed.	
	Action	Response
Basic flow	User click "Customer" menu	Redirect to edit profile page
	Change user informations	Validate informations
		Update to database
Exception	Validate all input form	Responde error if any form invalid



# Salary / Membership / Voucher / Report



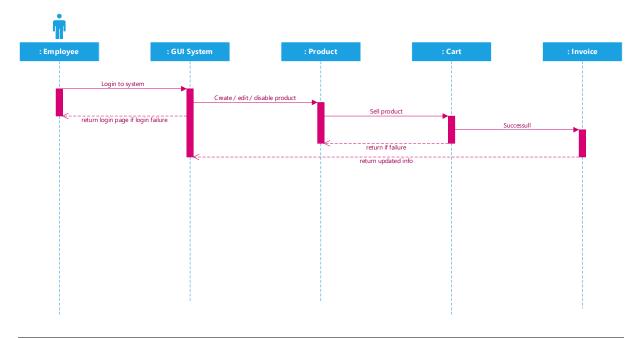


Author	Bui Nguyen Hai, Nguyen Minh Thu	
Use case name	Salary, report page	
Actors	Admin, Employee	
Description	View / Create	
Requirements	User must login by username & pass	sword
<b>Pre-conditions</b>		
Post-conditions	Success: Successful	
	Failed: Failed.	
	Action	Response
Basic flow	User click to link on the menu	Redirect to page
	Change user informations	Validate informations
		Update to database
Exception	Validate all input form	Responde error if any form invalid

Author	Nguyen Huu Tung, Nguyen Van Bi	nh
Use case name	Membership, voucher page	
Actors	Admin, Employee	
Description	View / Create / Edit / Disable	
Requirements	User must login by username & pas	ssword
<b>Pre-conditions</b>		
Post-conditions	Success: Successful	
	Failed: Failed.	
	Action	Response
Basic flow	User click to link on the menu	Redirect to page
	<ul> <li>Change user informations</li> </ul>	<ul> <li>Validate informations</li> </ul>
		Update to database
Exception	Validate all input form	Responde error if any form invalid



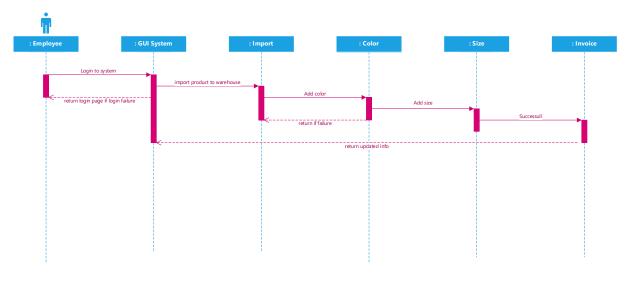
# **Product**



Author	Bui Nguyen Hai, Nguyen Van Binh	
Use case name	Product, cart, order, invoice page	
Actors	Admin, Employee	
Description	View / Create / Edit / Disable	
Requirements	User must login by username & pass	sword
<b>Pre-conditions</b>		
Post-conditions	Success: Successful	
	Failed: Failed.	
	Action	Response
Basic flow	User click to link on the menu	Redirect to page
	Change user informations	Validate informations
		<ul> <li>Update to database</li> </ul>
Exception	Validate all input form	Responde error if any form invalid



# **Import**

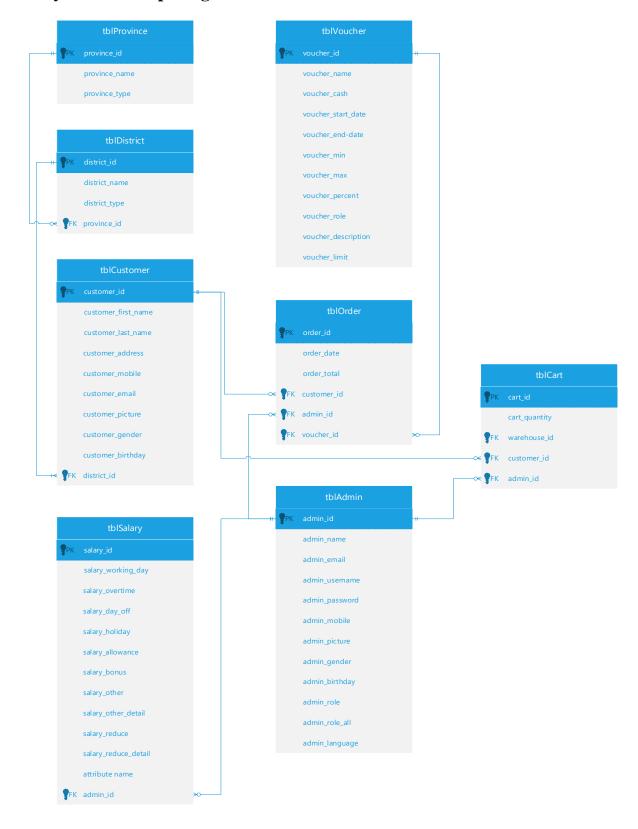


Author	Nguyen Huu Tung	
Use case name	Import, import check page	
Actors	Admin, Employee	
Description	View / Create / Edit / Disable	
Requirements	User must login by username & pass	word
<b>Pre-conditions</b>		
Post-conditions	Success: Successful	
	Failed: Failed.	
	Action	Response
Basic flow	User click to link on the menu	Redirect to page
	Change user informations	<ul> <li>Validate informations</li> </ul>
		<ul> <li>Update to database</li> </ul>
Exception	Validate all input form	Responde error if any form invalid

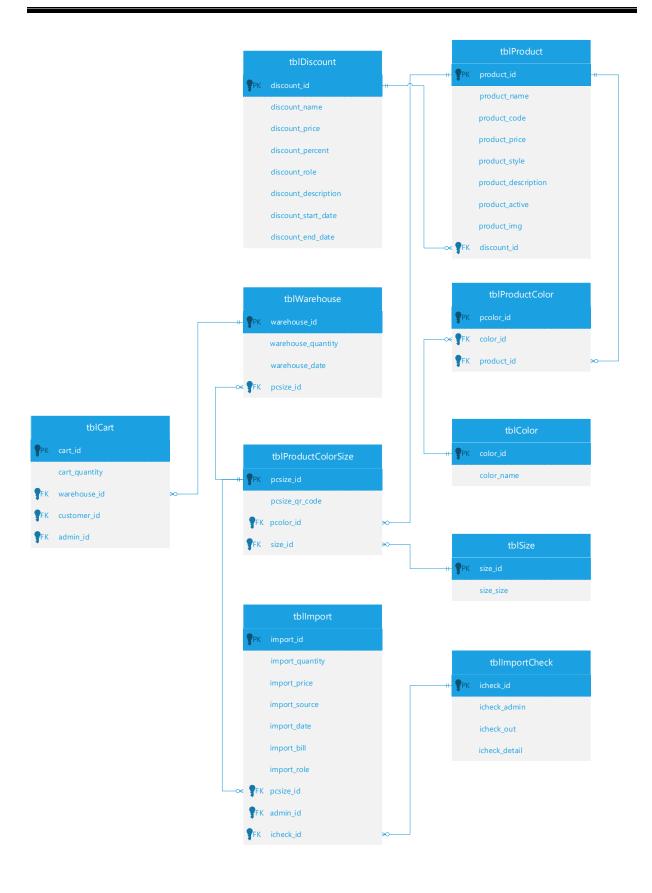


### **E-R DIAGRAM**

# **Entity Relationship Diagram**

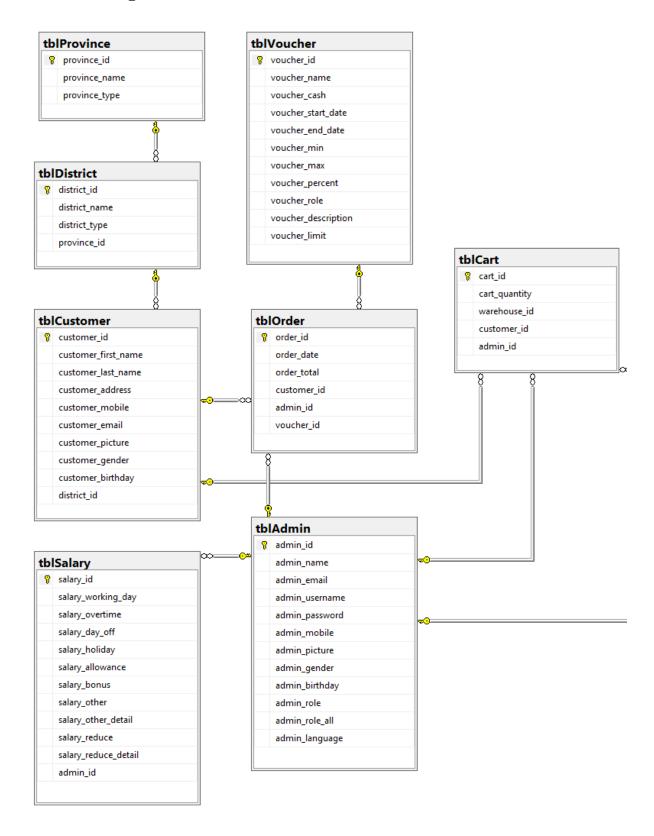






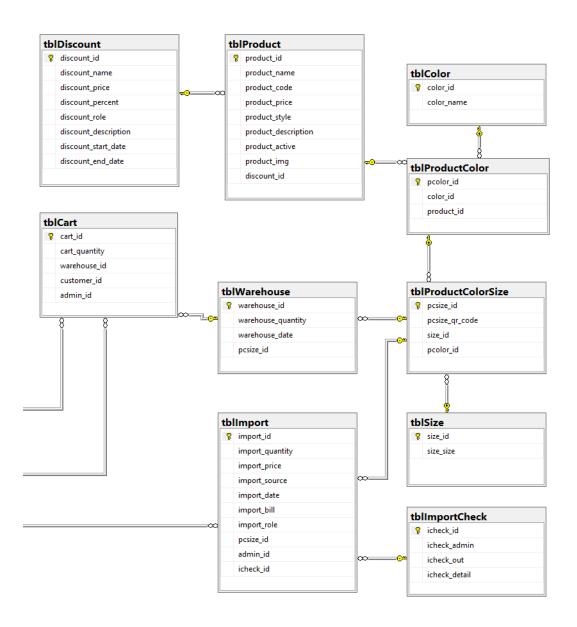


## **Database Diagram**











# Database table design

Table name	Field name	Data type	Key
Admin	Admin_id	Int	Primary key
	Admin_name	Nvarchar(100)	
	Admin_email	Nvarchar(150)	
	Admin_username	Varchar(100)	
	Admin_password	Nvarchar(100)	
	Admin_mobile	Varchar(20)	
	Admin_picture	Nvarchar(MAX)	
	Admin_gender	Int	
	Admin_birthday	Date	
	Admin_role	Int	
	Admin_role_all	Varchar(150)	
	Admin_language	Int	
	Cart_id	Int	Primary key
	Cart_quantity	Int	
Cart	Warehouse_id	Int	Foreign key
	Customer_id	Int	Foreign key
	Admin_id	In	Foreign key
Color	Color_id	Int	Primary key
Coloi	Color_name	Nvarchar(50)	
	Customer_id	Int	Primary key
	Customer_first_name	Nvarchar(100)	
	Customer_last_name	Nvarchar(100)	
	Customer_address	Nvarchar(MAX)	
Customer	Customer_mobile	Varchar(20)	
Customer	Customer_email	Nvarchar(150)	
	Customer_picture	Nvarchar(MAX)	
	Customer_gender	Int	
	Customer_birthday	Date	
	District_id	Int	Foreign key
Discount	Discount_id	Int	Primary key
Discount	Discount_name	Nvarchar(50)	



	Discount_price	Decimal(18,2)	
	discount_percent	Int	
	Discount_role	Int	
	Discount_description	Nvarchar(MAX)	
	Discount_start_date	Datetime	
	Discount_end_date	Datetime	
	District_id	Int	Primary key
District	District_name	Nvarchar(50)	
District	District_type	Nvarchar(50)	
	Province_id	Int	Foreign key
	Import_id	Int	Primary key
	Import_quantity	Int	
	Import_price	Decimal(18,2)	
	Import_source	Nvarchar(MAX)	
Import	Import_date	Datetime	
Import	Import_bill	Nvarchar(50)	
	Import_role	int	
	Pcsize_id	Int	Foreign key
	Admin_id	Int	Foreign key
	Icheck_id	Int	Foreign key
	Icheck_id	Int	Primary key
ImportChack	Icheck_admin	Int	
ImportCheck	Icheck_out	Int	
	Icheck_detail	Nvarchar(50)	
	Membership_id	Int	Primary key
Mambarshin	Membership_detail	Nvarchar(150)	
Membership	Membership_total	Int	
	Membership_percent_out	Int	
Order	Order_id	Int	Primary key
	Order_date	Datetime	
	Order_total	Decimal(18,2)	
	Customer_id	Int	Foreign key
	Admin_id	Int	Foreign key



	Voucher_id	Int	Foreign key
Product	Product_id	Int	Primary key
	Product_name	Nvarchar(150)	
	Product_code	Nvarchar(50)	
	Product_price	Decimal(18,2)	
	Product_style	Nvarchar(50)	
	Product_description	Nvarchar(MAX)	
	Product_active	Int	
	Product_img	Nvarchar(MAX)	
	Discount_id	Int	Foreign key
	Pcolor_id	Int	Primary key
ProductColor	Color_id	Int	Foreign key
FloductColor	Product_id	Int	Foreign key
	Image_id	Int	Foreign key
	Pcsize_id	Int	Primary key
ProductColorSize	Pcsize_qr_code	Nvarchar(MAX)	
FloductColorSize	Size_id	Int	Foreign key
	Pcolor_id	Int	Foreign key
	Province_id	Int	Primary key
Province	Province_name	Nvarchar(50)	
	Province_type	Nvarchar(50)	
	Revenue_id	Int	Primary key
	Revenue_name	Nvarchar(150)	
Revenue	Revenue_detail	Nvarchar(MAX)	
Revenue	Revenue_month	Int	
	Revenue_year	Int	
	Revenue_total	Int	
Salary	Salary_id	Int	Primary key
	Salary_working_day	Decimal(18, 1)	
	Salary_overtime	Decimal(18, 1)	
	Day_off	Decimal(18, 1)	
	Salary_holiday	Decimal(18, 1)	
	Salary_allowance	Decimal(18, 2)	



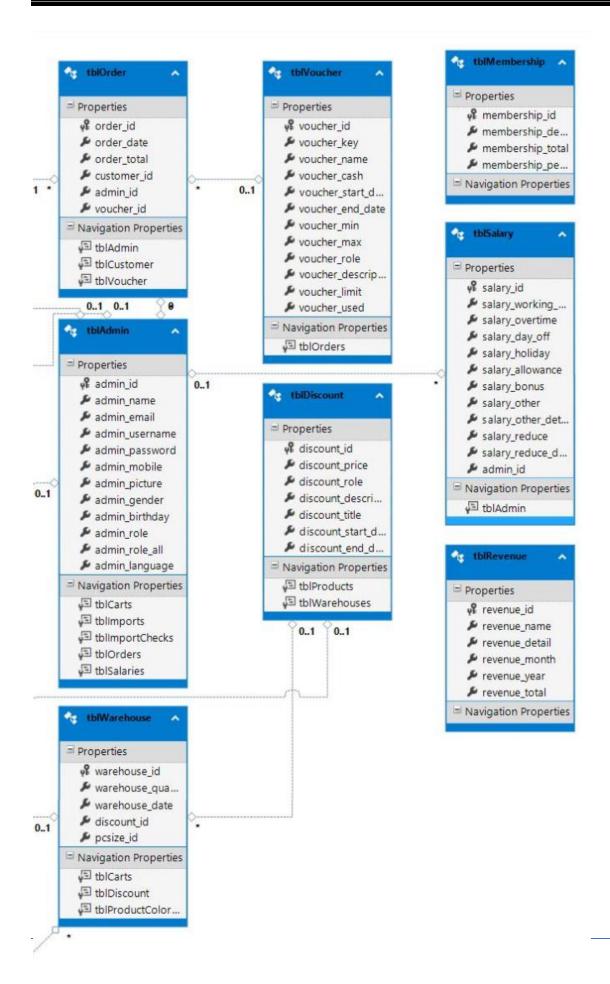
	Salary_bonus	Decimal(18, 2)	
	Salary_other	Decimal(18, 2)	
	Salary_other_detail	Nvarchar(150)	
	Salary_reduce	Decimal(18, 2)	
	Salary_reduce_detail	Nvarchar(150)	
	Admin_id	Int	Foreign key
	Size_id	Int	Primary key
Size	Size_size	Int	
	Voucher_id	Int	Primary key
	Voucher_name	Nvarchar(50)	
	Voucher_cash	Int	
	Voucher_start_date	Datetime	
Voucher	Voucher_end_date	Datetime	
	Voucher_min	Int	
	Voucher_max	Int	
	Voucher_percent	Int	
	Voucher_role	Int	
	Voucher_description	Nvarchar(MAX)	
	Voucher_limit	Int	
Warehouse	Warehouse_id	Int	Primary key
	Warehouse_quantity	Int	
	Warehouse_date	Datetime	
	Pcsize_id	Int	Foreign key



#### **CLASS DIAGRAM & DESCRIPTION**











### **Admin Class**

Attributes	Description			
Name	Full name			
Email	Email of employee or admin			
Username	Username of employee or admin			
Password	Password of employee or admin			
Mobile	Mobile of employee or admin			
Picture	Picture of user			
Gender	Male or Female			
Birthday	The day of birth			
Methods	Description			
Login	Login to mange the website			
Change password	Change password			
Edit profile	Update information User			

### **Product Class**

Attributes	Description
Name	Product name
Code	Product code
Price	Price for every product
Style	Male or Female
Description	Describe information about product
Img	Picture of product
Color	Product color
Size	Size of product
Methods	Description
Create	Set a new product
Update	Update information about the product
Disable	Disable product
View	Show all the information the product
Search, Filter	Search and fillter any product want to check.





### **Customer Class**

Attributes	Description			
Firstname	First name			
Lastname	Last name			
Address	Address of customer			
Mobile	The phone of the customer			
Email	Email of the customer			
Picture	Picture of the customer			
Gender	Male or Female			
Birthday	The day of the birth			
Methods	Description			
Create	Create a new customer			
Update	Update information about the customer			
Disable	Disable the customer			
View	Show all the information the customer			

# **Import Class**

Attributes	Description
Name	Product name
Color	Product color
Size	Product size
Quantity	Describe amount number of the product
Price	Product price to sell
Date	The day when add to the warehouse
Bill	The invoice when add to the warehouse
Methods	Description
Create	Create a new product import to warehouse
Disable	Disable the customer
View	Show all the information the product in warehouse



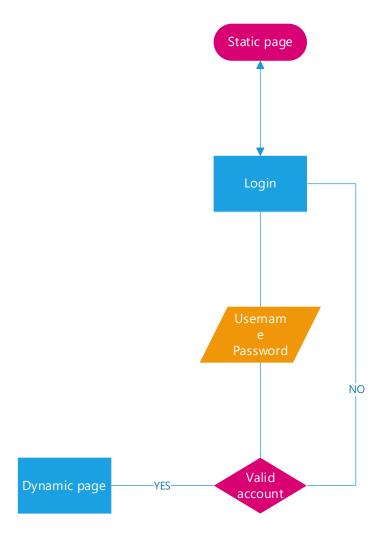
### **Order Class**

Attributes	Description
Date	The day of order product
Total	Total product buy in a invoice
Customer	The customer name who buy the products
Admin	The user sell products for the customer
Voucher	Discount for every product
Methods	Description
Create	Create a new product import to warehouse
View	Show all the information the product in warehouse



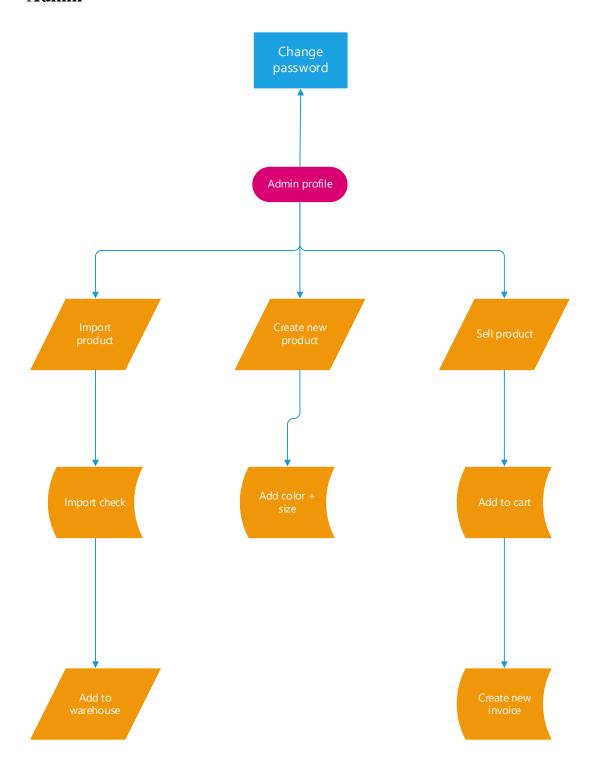
# **ALGORITHMS**

# Login





### Admin





### TASK SHEET REVIEW 2

Project Ref. No.: eProject / Shoe Management		Ducingt Titles	Activity Plan	Date of Preparation of Activity Plan:				
Sr. No.	Task	Project Title:	Prepare d By:	Actual Start Date	Actual Days	Assigned	Status	
1	Use case			11/09/2020	1	All member	Completed	
1.1	- Employee	-	11/09/2020	1		Completed		
1.2	- Administrator			11/09/2020	1		Completed	
2	Data flow diagram (DFD)	Chan	Nguyen	12/09/2020	1	All member	Completed	
2.1	- DFD Symbol	Shoe Management	Huu Tung	12/09/2020	1		Completed	
2.2	- Context level DFD	. Tun		12/09/2020	1		Completed	
2.3	- 1st Level Admin Side DFD			12/09/2020	1		Completed	
2.4	- 2nd level – Employee side Data flow Diagram			12/09/2020	1		Completed	



3	Sequence diagram	13/09/2020	1		Completed
3.1	- Login page	13/09/2020	1	Hai	Completed
3.2	- Profile page	13/09/2020	1	Hai	Completed
3.3	- Customer page	13/09/2020	1	Thu	Completed
3.4	- Salary, membership, voucher, report page	13/09/2020	1	Hai, Tung, Binh, Thu	Completed
3.5	- Product page	13/09/2020	1	Hai	Completed
3.6	- Import page	13/09/2020	1	Tung	Completed
4	E-R Diagram	15/09/2020	1		Completed
4.1	Entity relationship diagram	15/09/2020	1	Tung, Hai	Completed
4.2	Database table design	15/09/2020	1	Tung, Hai	Completed
4.3	Database diagram	15/09/2020	1	Tung	Completed
5	Class diagram	15/09/2020	1	Hai	Completed



6	Algorithms		15/09/2020	1	Binh, Thu	Completed
6.1	Login		15/09/2020	1	Binh, Thu	Completed
6.2	Admin		15/09/2020	1	Binh, Thu	Completed



# **REVIEW 3**





# **GUI STANDARDS DOCUMENT**

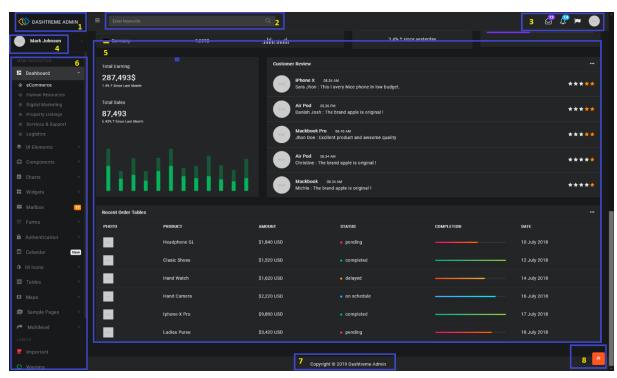
LOGO	SEARCH	TOP MENU
MAIN NAVIGATION MENU	MAIN CONTENT	
	FOOTER	

FRONT TEMPLATE



### INTERFACE DESIGN DOCUMENT

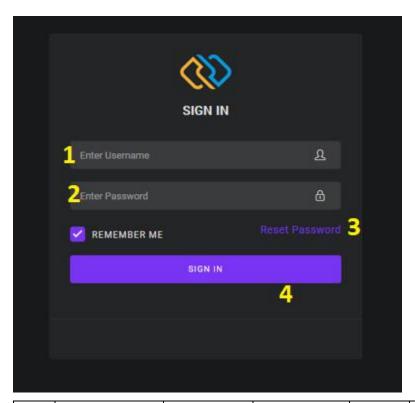
### Home page



No.	Field name	Туре	Validation	Event	Description	Status
1	Logo	Button		Click	Go to homepage	Enable
2	Search	Input text		Type	Search information	Enable
3	Top menu	Button		Click	Go to page	Enable
4	Profile	Button		Click	Go to profile page	Enable
5	Main content	Page				Enable
6	Main menu	Button		Click	Go to pages	Enable
7	Footer	Text		Text		Static
8		Button		Click	Go to top page	enable



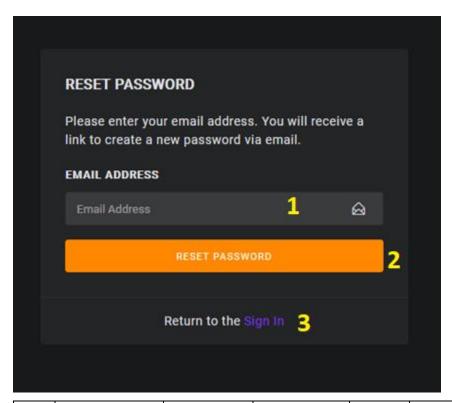
# Login



No.	Field name	Type	Validation	Event	Description	Status
1	Username	Input text		Type	Enter your username	Enable
2	Password	Input text		Type	Enter your password	Enable
3	Reset password	Button		Click	Fogot password	Enable
4	Login	Button		Click	Go to page	Enable



### Reset password

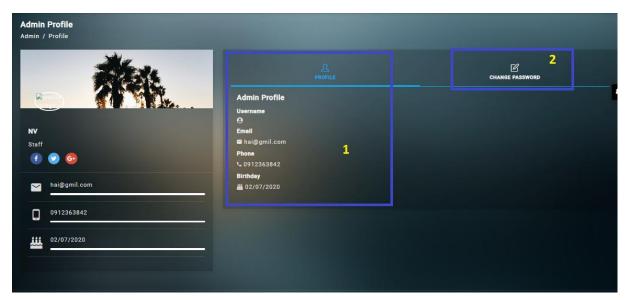


No.	Field name	Type	Validation	Event	Description	Status
1	Email	Input text		Type	Enter your email	Enable
2	Reset password	Button		Click	Submit to reset password	Enable
3	Return to Sign In	Button		Click	Go to login page	Enable





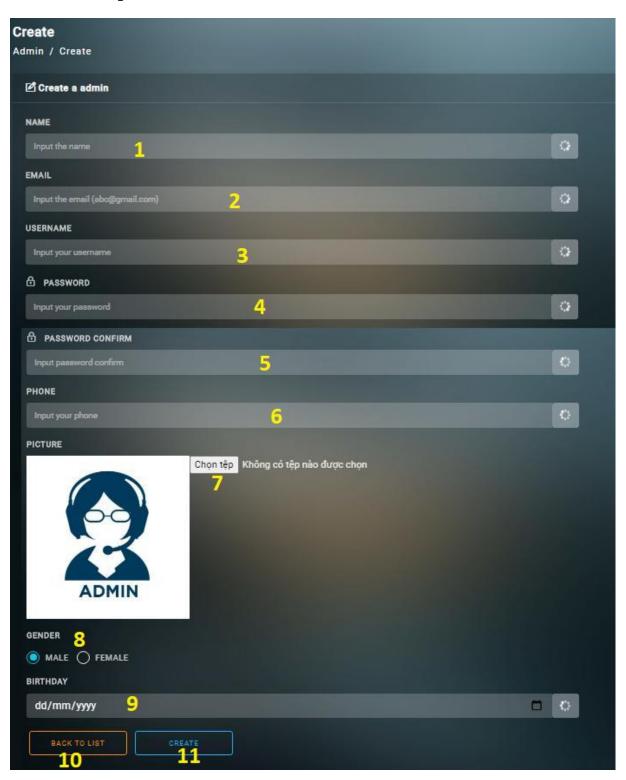
# Admin profile table



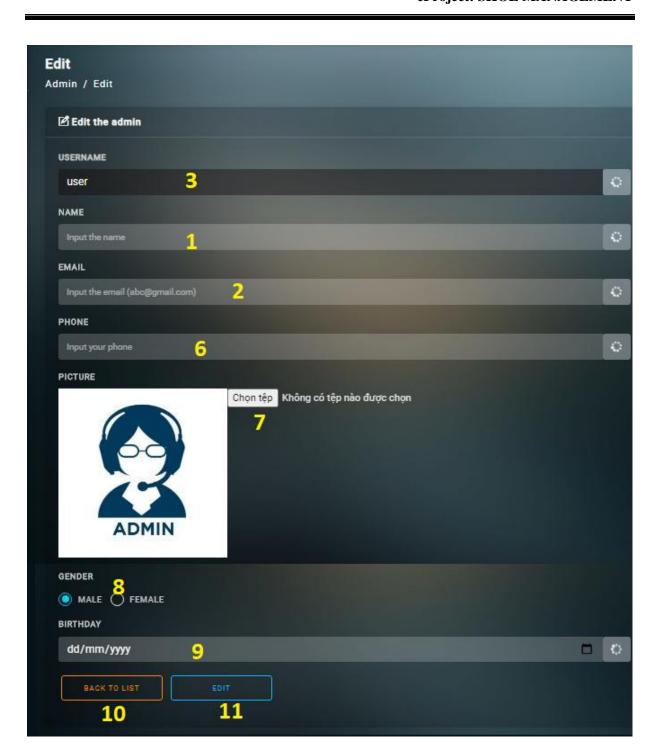
No.	Field name	Туре	Validation	Event	Description	Status
1	Profile Information					Enable
2	Change password	Button		Click	Click to change password	Enable



### Create / Edit profile table







No.	Field name	Туре	Validation	Event	Description	Status
1	Name	Input text	Can not	Type	Input the name	Enable
			blank			

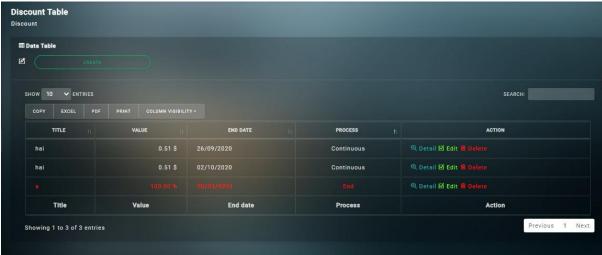


2	Email	Input text	Request follow the email format	Туре	Input the email	Enable
3	Username	Input text	From 2 -20 characters	Type	Input the username	Enable
4	Password	Input text	Min 6 characters	Type	Type your password	Enable
5	Password confirm	Input text		Type	Type your password confirm	Enable
6	Phone	Input text	Only number	Type	Type the phone	Enable
7	Picture	Button		Click	Choose the image	Enable
8	Gender	Radio button		Click	Choose your gender	Enable
9	Birthday	Input text	Only number, follow the format	Туре	Input the birthday	Enable
10	Back	Button		Click	Cancel the page	Enable
11	Create	Button		Click	Submit the form	Enable

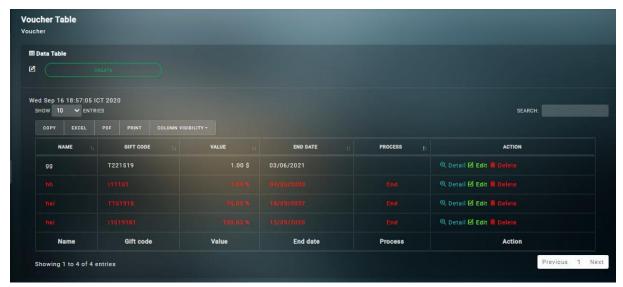


#### Admin / Discount / Voucher / Product table











No.	Field name	Туре	Validation	Event	Description	Status
1	Create	Button		Click	Create new user	Enable
2	Export to file	Button		Click	Export to file or print	Enable
3	Filter	Button		Click	Filter data	Enable
4	Search	Input text		type	Search data	Enable

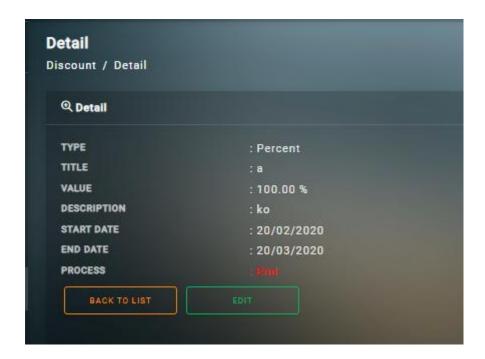


5	Detail	Button	Click	Go to detail page	Enable
6	Edit	Button	Click	Go to edit page	Enable
7	Delete	Button	Click	Disable data	Enable
8	Page	Button	Click	View page	Enable

#### **Detail table**







No.	Field name	Туре	Validation	Event	Description	Status
1	Back	Button		Click	Cancel the page	Enable
2	Edit	Button		Click	Edit the form	Enable



#### **Create / Edit Discount table**



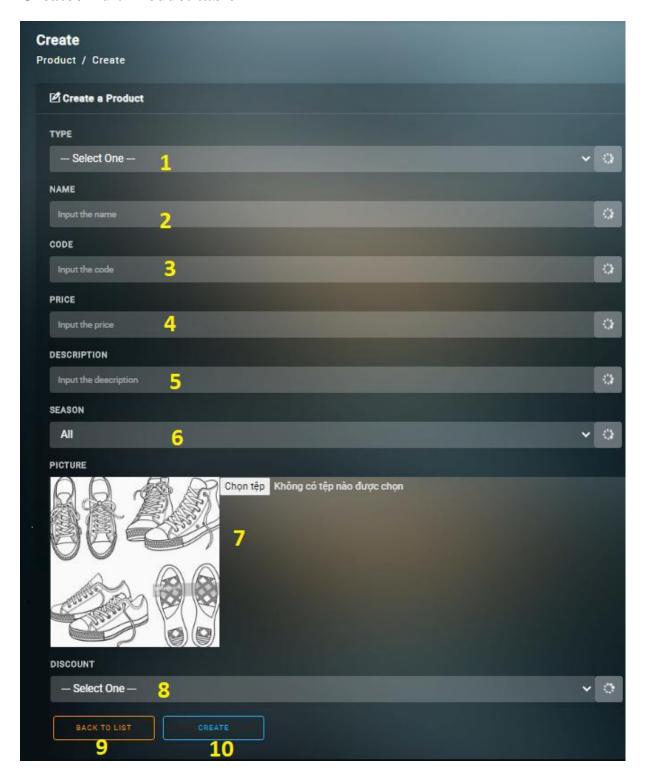




No.	Field name	Туре	Validation	Event	Description	Status
1	Туре	Select		Select	Choose discount type	Enable
2	Title	Input text		Type	Input the title	Enable
3	Value	Input text		Туре	Input value want to discount	Enable
4	Description	Input text		Туре	Description about discount information	Enable
5	Start date	Input text		Type	Type the day to start	Enable
6	End date	Input text		Туре	Type the day to end	Enable
7	Back	Button		Click	Cancel the form	Enable
8	Create / Edit	Button		Click	Submit the form	Enable

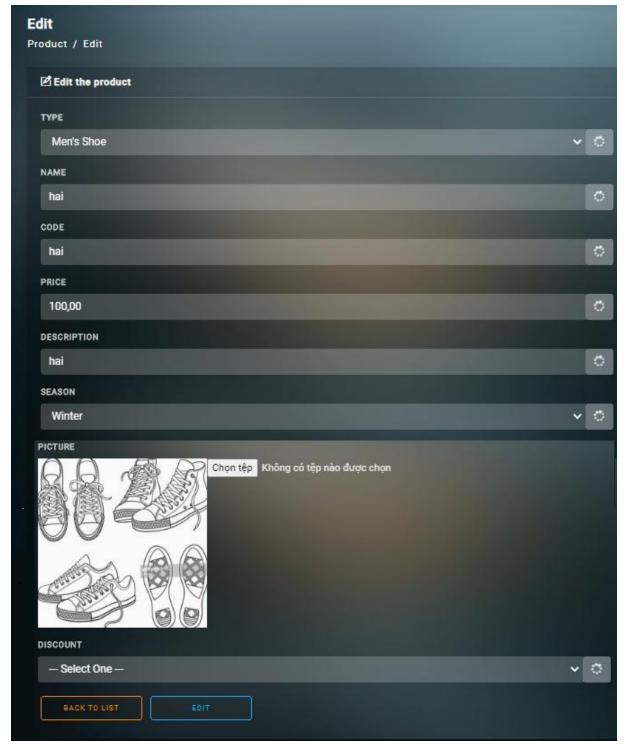


### **Create / Edit Product table**









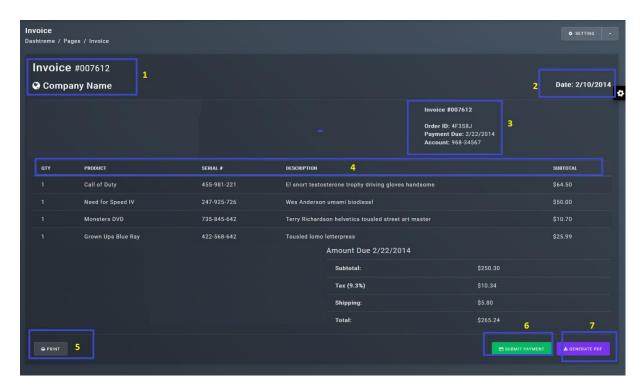
No.	Field name	Type	Validation	Event	Description	Status
1	Туре	Select		Select	Choose product type	Enable



2	Name	Input text		Туре	Input name of the product	Enable
3	Code	Input text		Туре	Product code	Enable
4	Price	Input text	Only number	Type	Price of product	Enable
5	Description	Input text		Type	Decribe the product information	Enable
6	Season	Select		Select	Choose the season	Enable
7	Picture	Button		Click	Insert the image for product	Enable
8	Discount	Select		Click	Choose the discount for product	Enable
9	Back	Button		Click	Cancel the form	Enable
10	Create / Edit	Button		Click	Submit the form	Enable



### **Invoice table**



No.	Field name	Туре	Validation	Event	Description	Status
1	Invoice,	Text			Customer name	Enable
	customer					
	name					
2	Date	Text			Invoice date	Enable
3	Title	Text			Can filter on title	Enable
4	Page	Button		Click	Go to page	Enable
5	Print	Button		click	Print invoice	Enable
6	Submit	Button		Click	Go to product page	Enable
7	Export to pdf	Button		Click	Export to pdf file	Enable





# TASK SHEET REVIEW 3

	ct Ref. No.: eProject / Shoe gement			Date of Preparation of Activity Plan:				
Sr. No.	Task			Actual Start Date	Actual Days	Assigned	Status	
1	Build database			03/09/2020	1	Tung, Hai	Completed	
2	Create database	Shoe	Nguyen	03/09/2020	1	Tung	Completed	
3	Admin	Management	Huu Tung	17/09/2020	2		Processing	
3.1	- Login page		Tung		1	Hai	Processing	
3.2	- Reset password page				1	Hai	Processing	
4	Customer			19/09/2020	1	Thu	Processing	
4.1	- Customer page					Thu	Processing	
4.2	- Province page				0.5	Thu	Processing	



4.3	- District page		0.5	Thu	Processing
5	Salary page	20/09/2020	1	Hai	Processing
6	Order	21/09/2020	3	Binh	Processing
6.1	- Order pages		1	Binh	Processing
6.2	- Cart page		1	Binh	Processing
6.3	- Voucher page		0.5	Binh	Processing
6.4	- Discount page		0.5	Binh	Processing
7	Product	24/09/2020	3	Hai	Processing
7.1	- Product page		1	Hai	Processing
7.2	- Color page		1	Hai	Processing
7.3	- Size page		1	Hai	Processing
8	Warehouse page	27/09/2020	1	Tung	Processing
9	Import	28/09/2020	1	Tung	Processing



9.1	- Import page			1	Tung	Processing
9.2	- Import check page			1	Tung	Processing
10	Dashboard page		30/09/2020	1	Thu	Processing
11	Test code, design, field		30/09/2020	All times	All teams	Processing
12	Test validation		30/09/2020	All times	All teams	Processing
13	Write documents			Base on schedule	Tung	Completed
Date:						
Signature of Instructor:			Signature of team leader:			
Hoang Duc Quang			Nguyen Huu Tung			