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TQT SHOP

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Semester:	4	
Batch No:		
Group No:	Group 9	
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PART I

SYNOPSIS

Internet - especially the web - has become a major source of information for people across the globe. Online libraries, web based training, marketing and web-based sales, etc. are very few of the many Internet applications. Over time, more and more people change the majority of their regular media to receive any information from directly on the site for remote access to information through the web. That is really a new trend.

With the development of the internet, websites also appear more widely, thereby generating new demands such as online purchases, online ordering.

Nowadays, online shopping is an important and potential market. After gathering enough information about the product and the saler, online customers can decide to buy it or not without coming to the store.

The benefits of buying online as cheaper, saving travel time, avoiding unnecessary nuisance such as theft, jostling, pushing, carrying goods.

Understanding this demand, we created a website TQT SHOP to serve customers who buy teddy bears online in the most effective way.

PROBLEM STATEMENT

TQT Shop is a website that helps users to buy teddy online quickly with many items to choose.

At the website, users can view specific products from detailed information to cost price, porcelain, usage characteristics.

Users can order online at the website easily and conveniently.

Website will be a 24/7 sales channel to provide customers information about the product, order online at the website at any time.

REQUIREMENT SPECIFICATION

I. Functionalities requirements:

1.1.For the website

Home Page should be well designed and formatted with all the navigational links, proper header section and footer section of the webpage, Links for login in the site.

It should contain links such as HOME, PRODUCT,ABOUT US, CONTACT US, REGISTER, LOGIN.

1.2.For the user's website

- The First, USER has to register their account
- The Second, USER can search product
- Then, USER can select any product with appropriate prices and buy its
- USER can modified their information profile
- Finally, USER can feedback product by account or account facebook.

1.3.For the admin's website

- Administrators can view the feedback received from the users
- Administrators can view the list of all the order which are buying, time details and so on
- Administrators can view the list of all product and modify their.
- Administrators can view the list of all category and modify their.
- Administrators can view user information, close accounts that spam.
- Finally, administrators can view the chart about product quantity on category

II. Site Requirements:

The site must contain following features such as:

The site dynamic data is updated by admin.

- User has to register their account first for using the site facility.
- The constraint validation must be provided to the field to accept the appropriate data type.
- User can feedback, view history and edit profile.
- All the data must be viewed by the admin.
- Admin can deactivate the status of the user who has inactive.
- Navigation of the project must be smooth.

HARDWARE/ SOFTWARE REQUIREMENTS

1. Hardware

- A minimum computer system that will help you access all the tools in the courses is a Pentium IV or better
- 4GB of RAM or better
- Windows 2000 (or higher if possible)

2. Development Software

- Microsoft Windows7 or higher
- Microsoft SQL Server 2008 or higher
- Opera Browser 11 or Chrome 66 or higher or FireFox
- Netbean 7.4
- Java SDK 1.8
- GlassFish Server 4.0

3. Technology

1. JQuery 3.3 or higher
2. Ajax
3. HTML 5
4. Bootstrap 4.0 or higher
5. Jsp servlet
6. Suzi Box
7. Plugin comment of Facebook
8. CKEditor

TASK SHEET REVIEW 1

Project Ref.No: 1	Project Title: TQTSHOP	Activity Plan Prepared By:	Date of Preparation of Activity Plan			
Sr. No.	Task		Actual Start Date	Actual Days	Team Member	Status
01	Synopsis	TU QUOC TUAN	06/05/2019	2	TU QUOC TUAN	Completed
02	Problem Statement					
03	Requirement Specification					
04	Hardware/ Software Requirements					

PART II

I. Data flow diagram

1.1: Displays the context level diagram of the application

ARCHITECTURE AND DESIGN OF THE SYSTEM

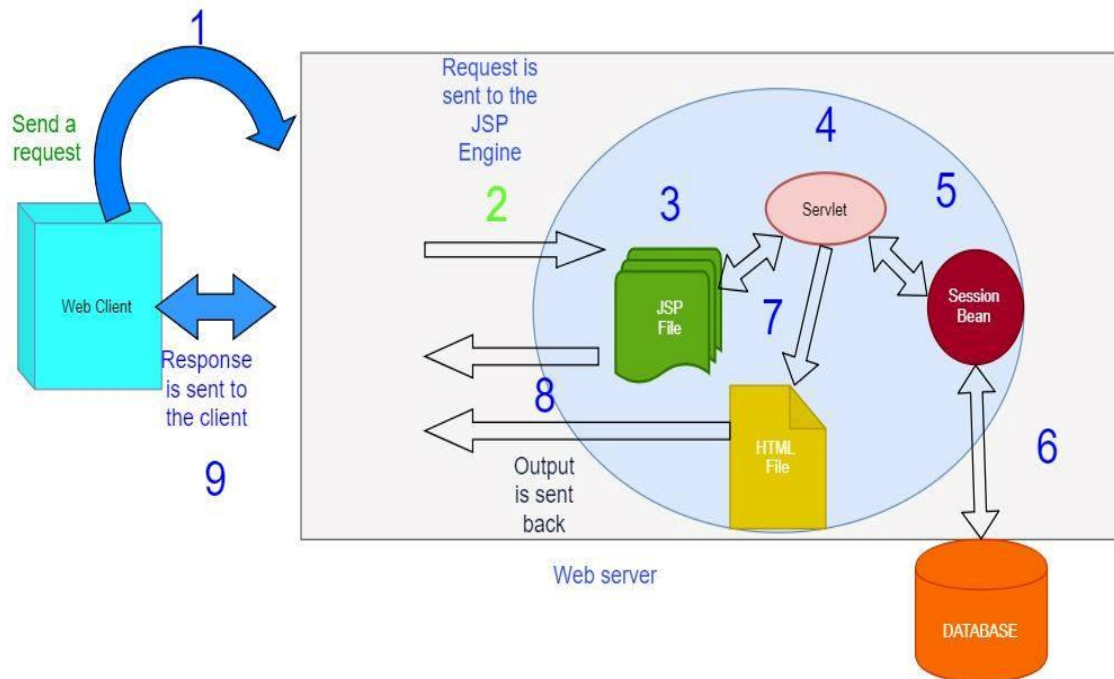


Figure 1.1: Displays the cotext level diagram of the application

1.2: Show the Use-Case of the application

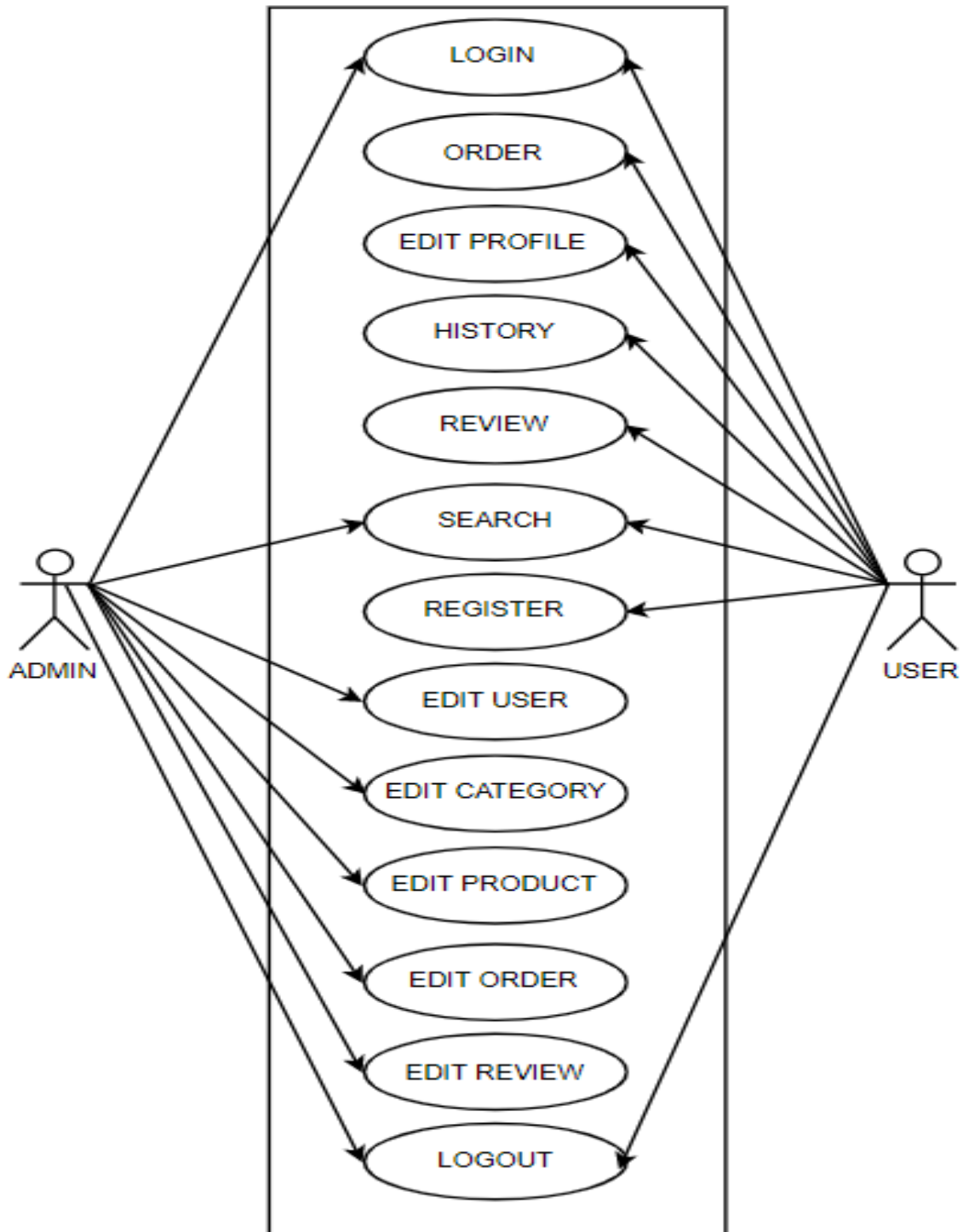


Figure 1.2. Show the Use-Case of the application

1.3: Data-flow diagram

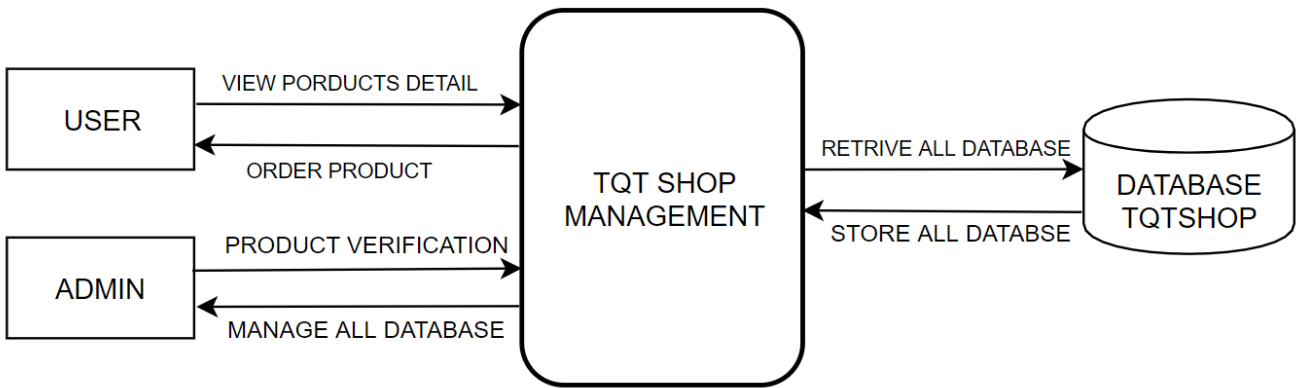


Figure 1.3. Context Level Diagram

1.4: The second level DFD for Information retrieval and storage.

1.4.1. DFD level 1: Admin

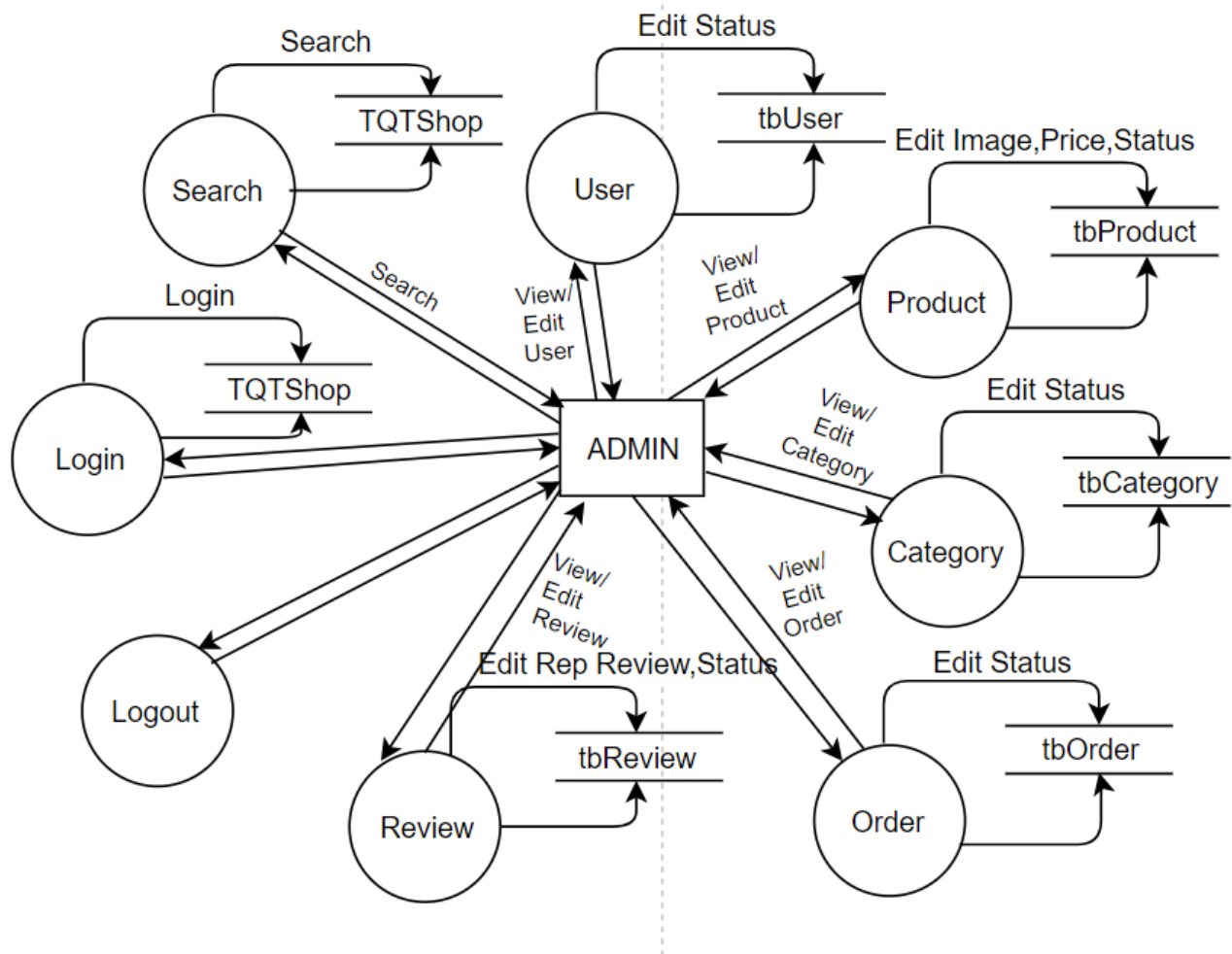


Figure 1.4.1 DFD level 1 Admin

1.4.2. DFD level 1: User

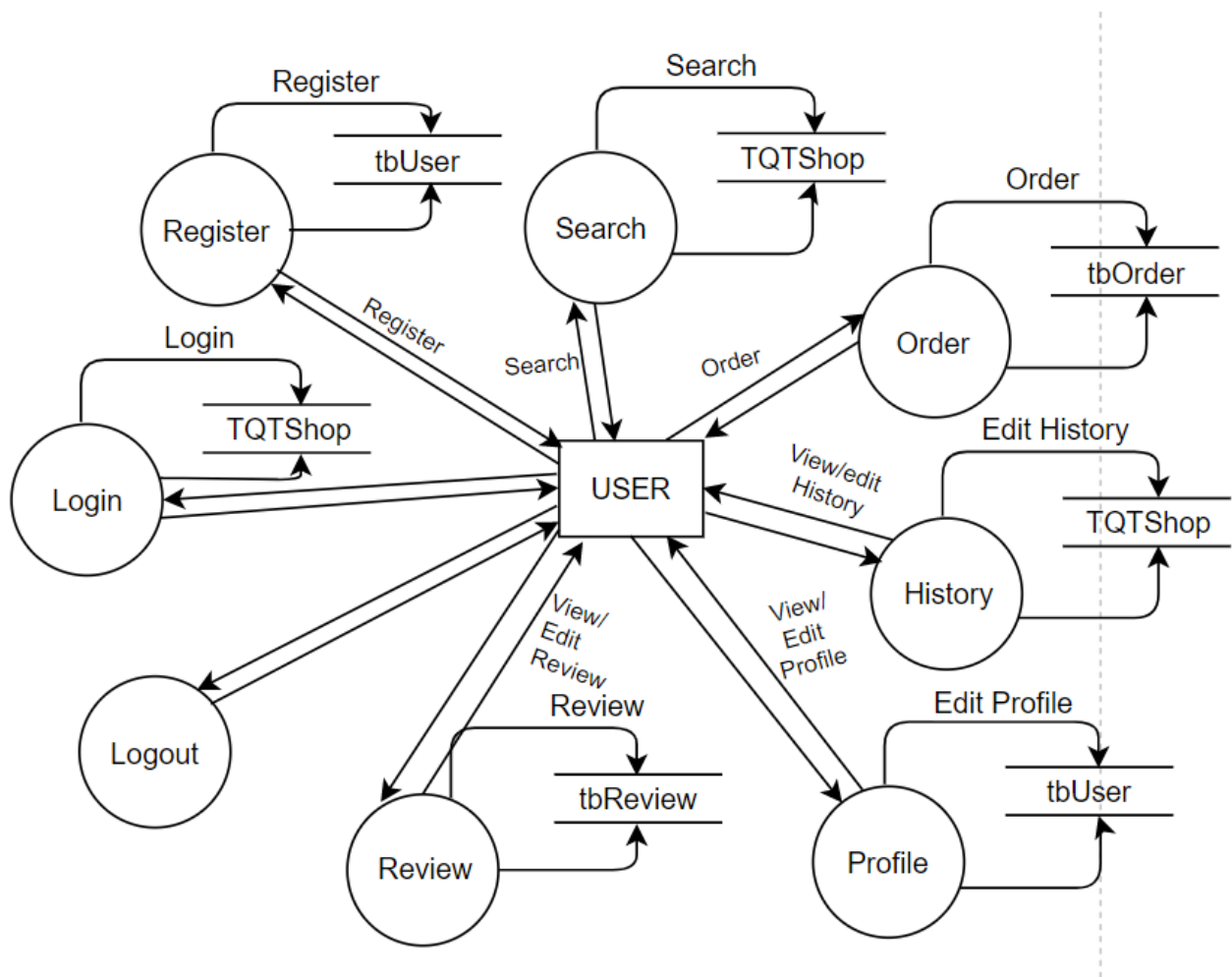
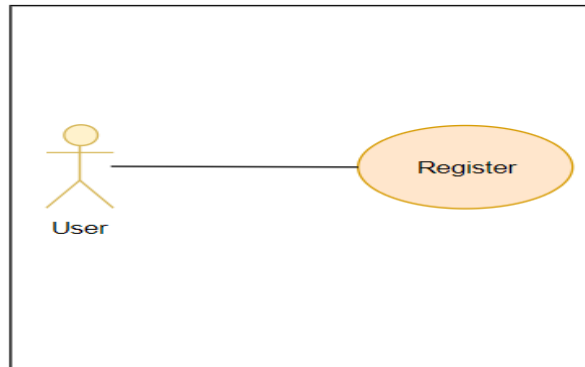


Figure 1.4.2 DFD level 1 User

II. Sequence Diagram

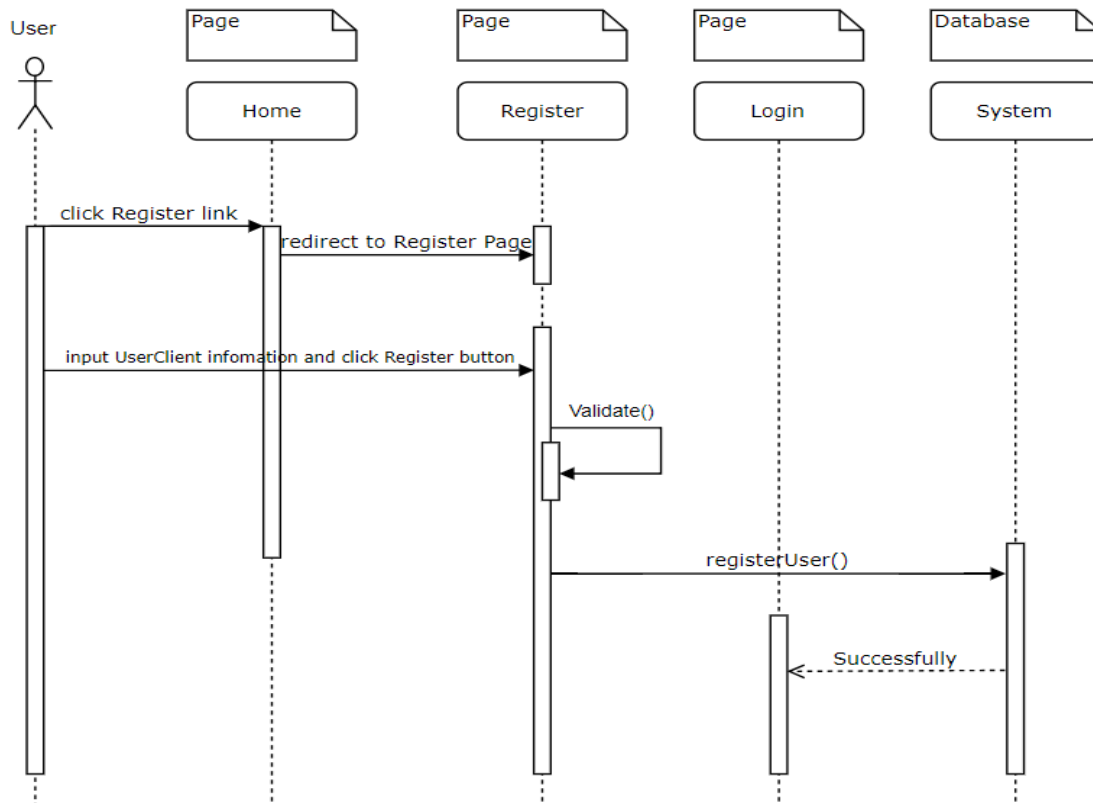
2.1. Sequence of user

2.1.1. Register

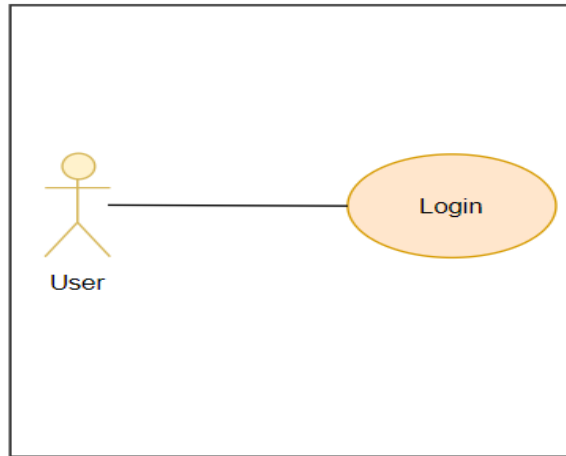


Author		
Use Case Name	Register	
Actors	Guest	
Description	Register account for login website to order	
Requirements	Guest must provide personal's information	
Pre-conditions		
Post-conditions	Success: The user account will be created Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks "Register" link in home page 3. Actor provides registration's information 4. Actor click "Register" button.	System Response: 2. System redirects to Registration company page with following control: <ul style="list-style-type: none"> • "Username" text field • "Password" text field • "Email" text field • "Phone" text field 5. System validates information 6. System inserts data into database and redirect to home page
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • "Username" cannot be blank • "Username" is invalid • "Password" cannot be blank • "Password" is invalid • "Email" cannot be blank • "Email" is invalid • "Phone" cannot be blank 	System Response: <ul style="list-style-type: none"> • "Username" cannot be blank • "Username" has already exist • "Username" invalid • "Password" cannot be blank • "Password" invalid

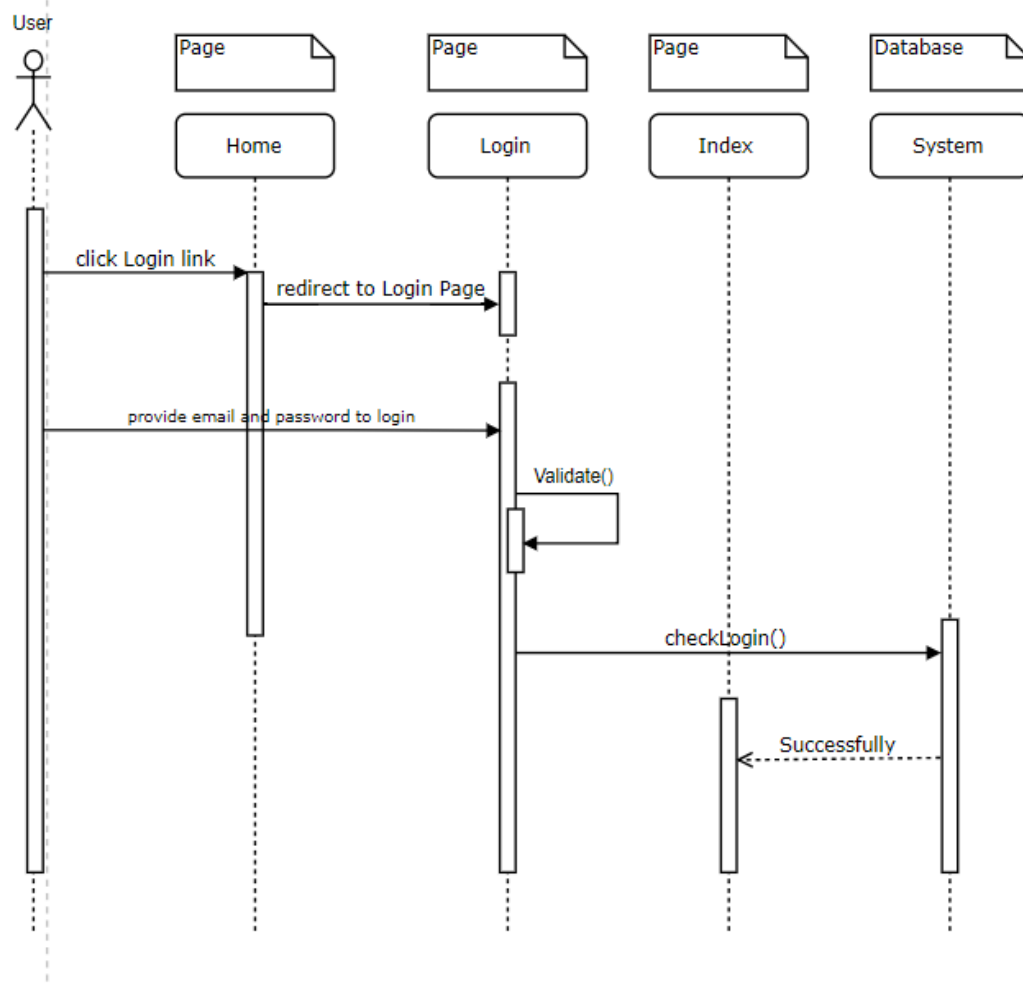
	<ul style="list-style-type: none"> • “Phone” is invalid 	<ul style="list-style-type: none"> • “Email” cannot be blank • “Email” invalid • “Phone” cannot be blank • “Phone” invalid
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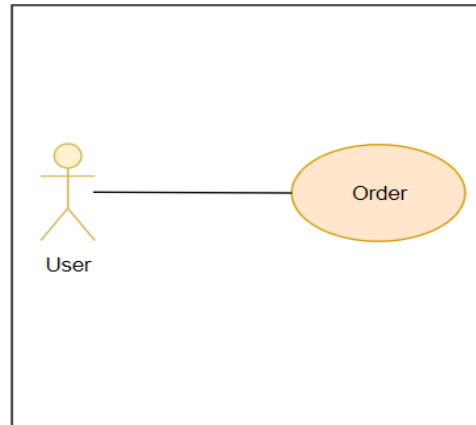
2.1.2. Login



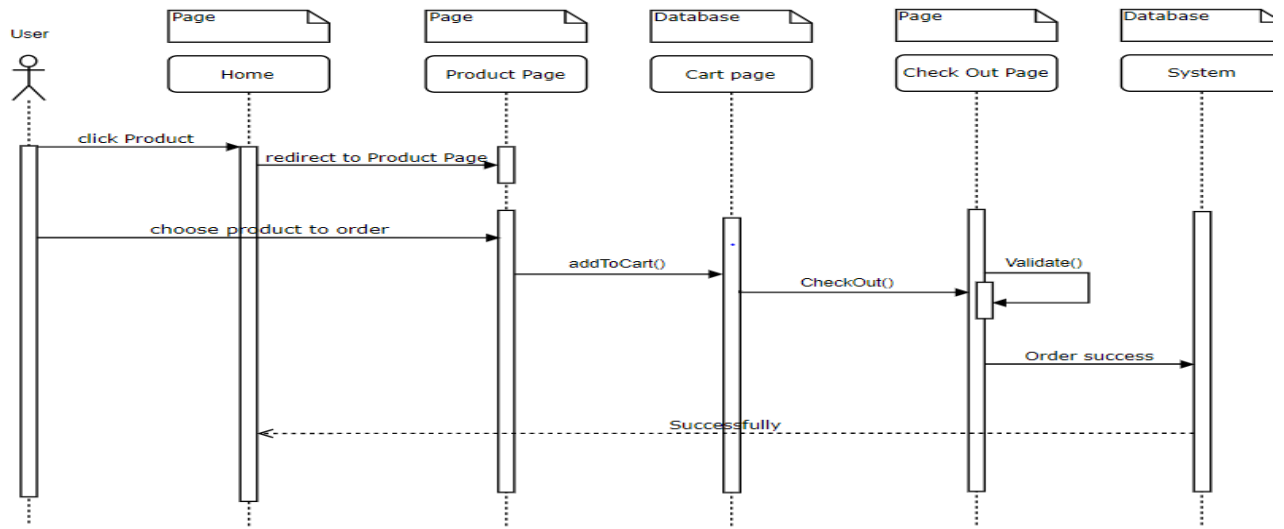
Author		
Use Case Name	Login	
Actors	Guest	
Description	Guest want to login to order, view history, view edit profile ,	
Requirements	Guest must provide Username and Password	
Pre-conditions		
Post-conditions	Success: Login success Failed: Refill information and try to login again	
Basic flow	Actor action: 1. Actor clicks “Login” link in home page 3. Actor provides Username and Password 4. Actor enters Username and Password, the click on the “Login” button	System Response: 2. System redirects to Login page with following control: <ul style="list-style-type: none"> • “Username” textfield • “Password” textfield 5. System validates information 6. System check the customer username and password in database. If correct page will redirect to Home page. Otherwise, redirect to login page
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “Username” cannot be blank • “Password” cannot be blank 	System Response: <ul style="list-style-type: none"> • “Username” cannot be blank • “Username” invalid • “Password” cannot be blank • “Password” invalid



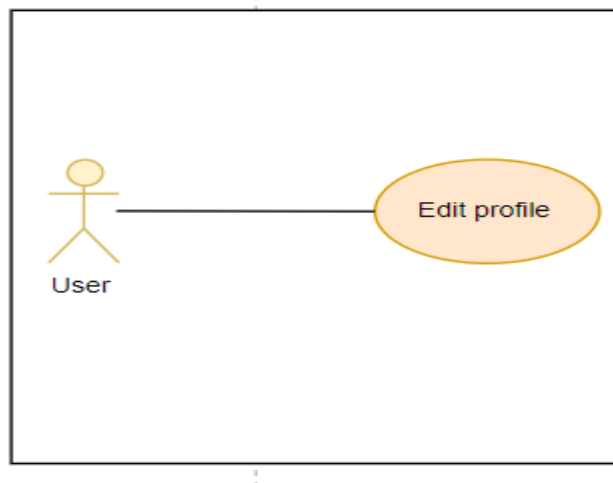
2.1.3. Order



Author		
Use Case Name	Order	
Actors	User	
Description	User want to order product	
Requirements	User must login before order	
Pre-conditions		
Post-conditions	Success: Order success Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Product” link 2. Actor choose product with quantity 3. Actort click checkout button	System Response: 4. System redirects to input form with following control: <ul style="list-style-type: none">• “Address” text field• “Payment” text field 5. System validates information 6. System check in database and sends mail “Your order is succeeded.”
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none">• “Address” can blank• “Payment” can blank	System Response: <ul style="list-style-type: none">• “Address” can blank• “Payment” can blank

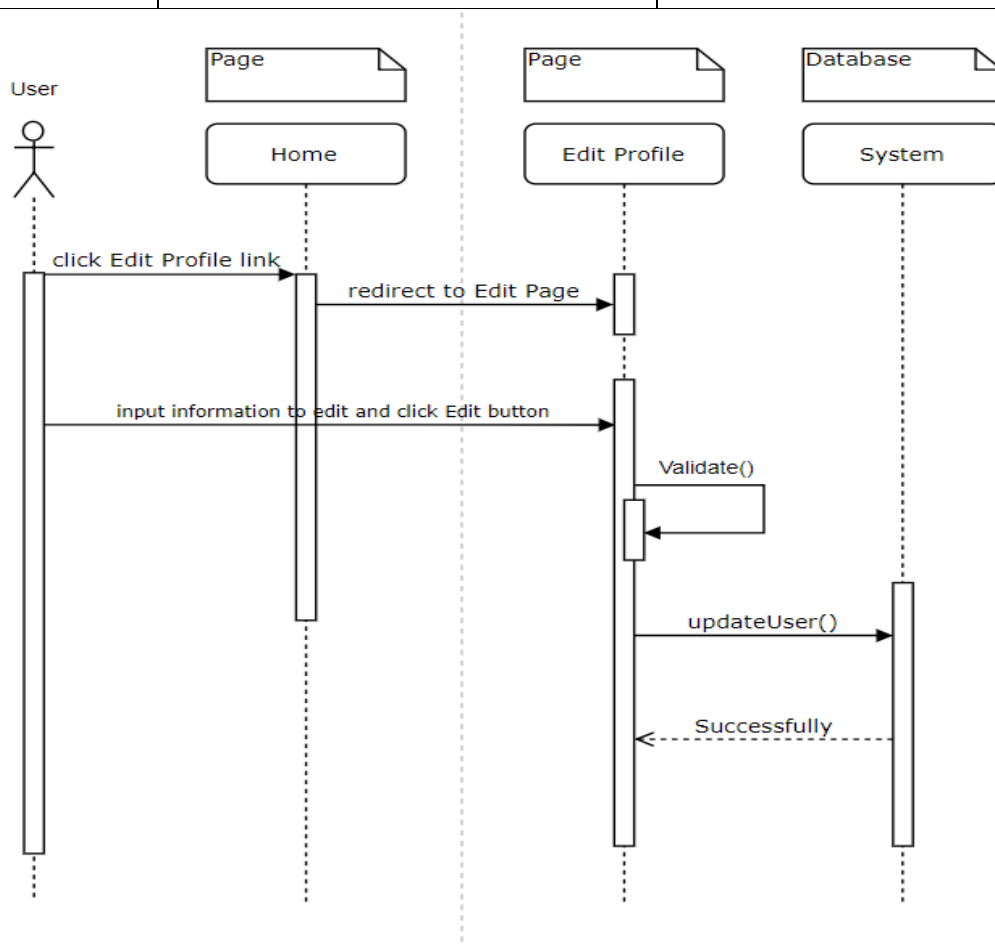


2.1.4. Edit Profile

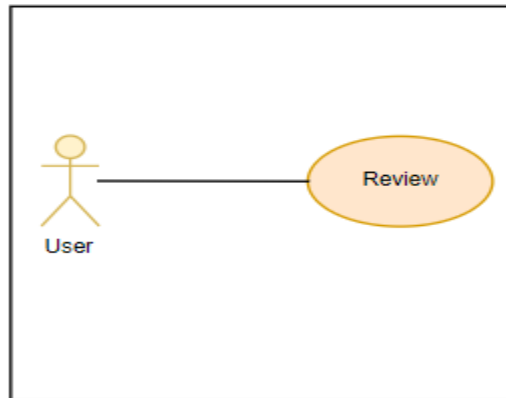


Author		
Use Case Name	Edit profile	
Actors	User	
Description	User want to edit to change his/her account information	
Requirements	Member must provide account's information that wants to change	
Pre-conditions		
Post-conditions	Success: The user Client account will be changed Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks "Edit Profile" link 3. Actor change account's information	System Response: 2. System redirects to input form with following control: <ul style="list-style-type: none"> • "Name" text field • "Phone" text field

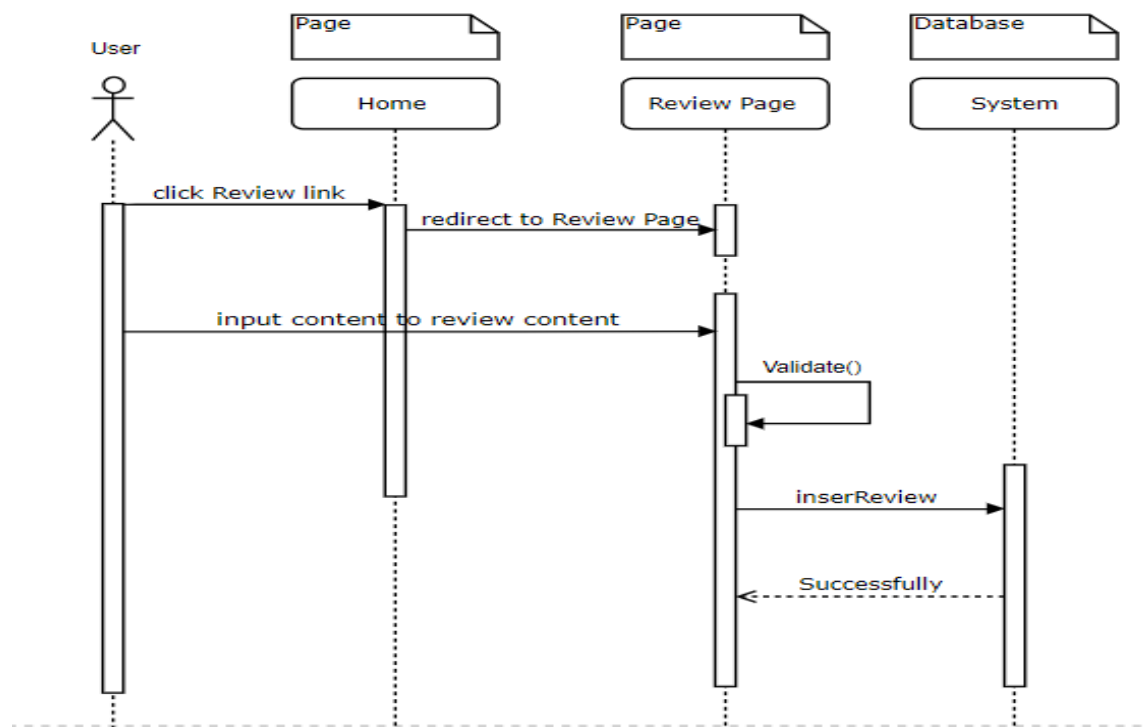
	4. Actor click “Update” button.	<ul style="list-style-type: none"> • “Password” text field 5. System validates information 6. System updates data into database and sends message “Your account info has been updated.”
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “Name” can blank • “Password” can blank • “Phone” can blank 	System Response: <ul style="list-style-type: none"> • “Name” invalid • “Password” invalid • “Phone” invalid



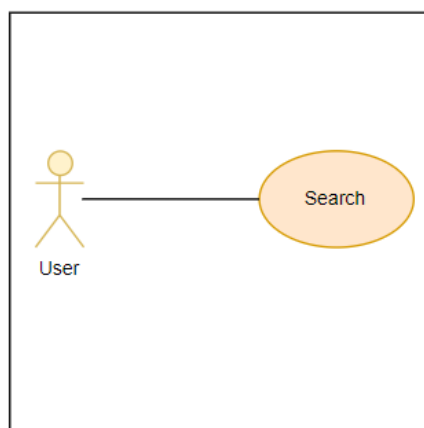
2.1.5. Review



Author		
Use Case Name	Review	
Actors	User	
Description	User want to review product	
Requirements	Member must login to review	
Pre-conditions		
Post-conditions	Success: Review success Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Review” link 3. Actor click “Review” button to submit	System Response: 2. System redirects to input form with following control: <ul style="list-style-type: none">• “Review content” text field 4. System validates information 5. System updates data into database and sends message “Review success.”
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none">• “Review Content” can blank	System Response: <ul style="list-style-type: none">• “Review Content” invalid

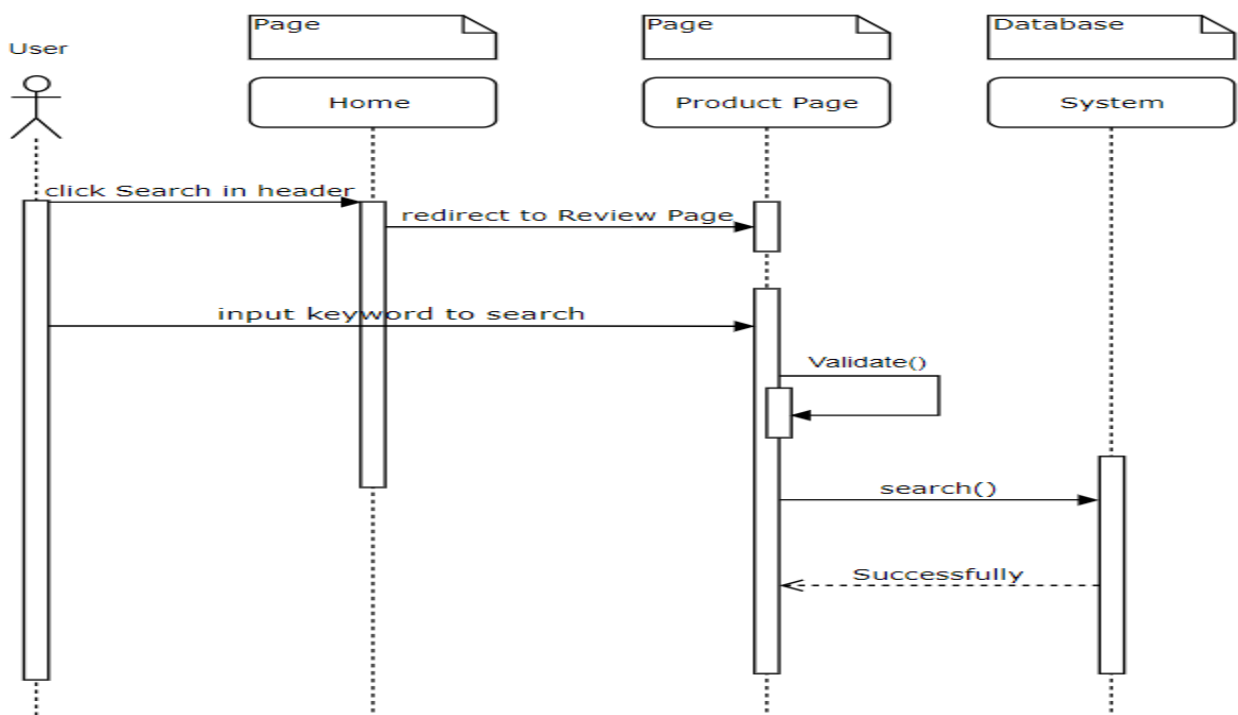


2.1.5. Search

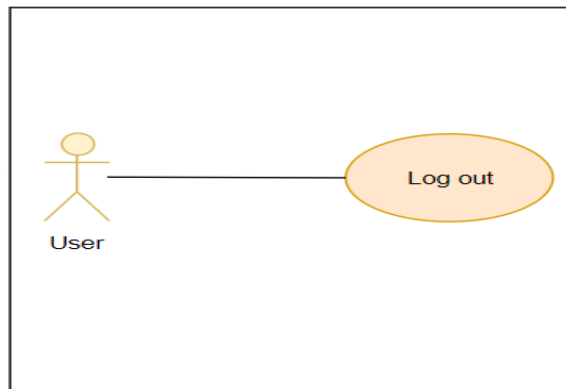


Author	
Use Case Name	Search
Actors	User
Description	User want to search product
Requirements	Member input keyword to search
Pre-conditions	
Post-conditions	Success: Review success Failed: Refill information

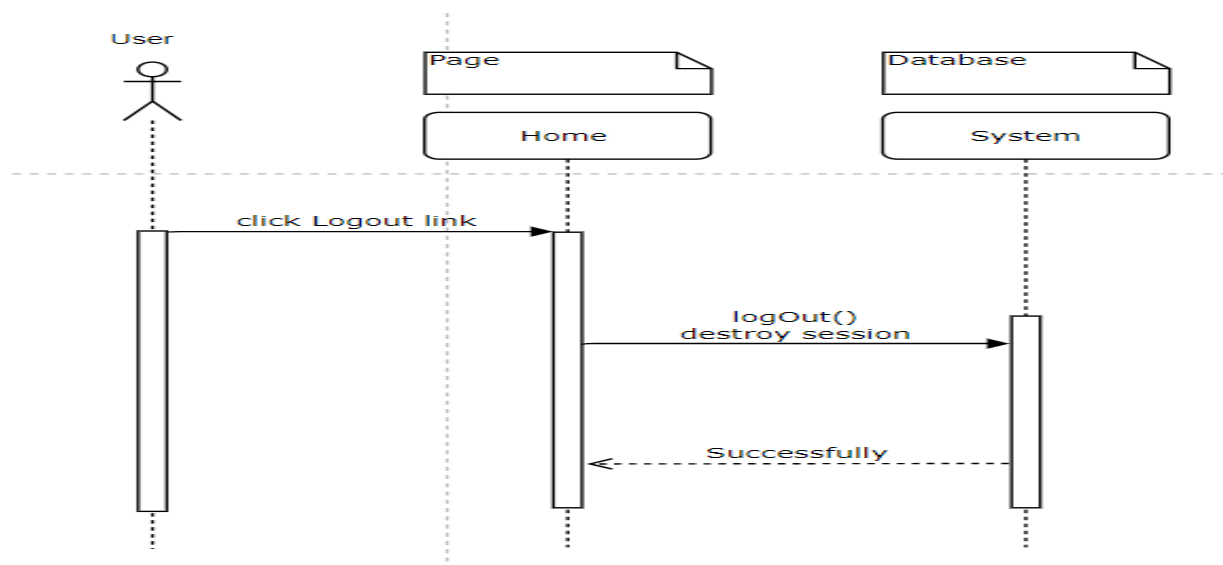
Basic flow	Actor action: 1. Actor input key word to search in header of page 3. Actor click “Search” button to search	System Response: 2. System redirects to input form with following control: <ul style="list-style-type: none"> • “Search” text field 4. System validates information 5. System search and show result in product page.
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “Search” can blank 	System Response: <ul style="list-style-type: none"> • “Search” invalid



2.1.6. Log out

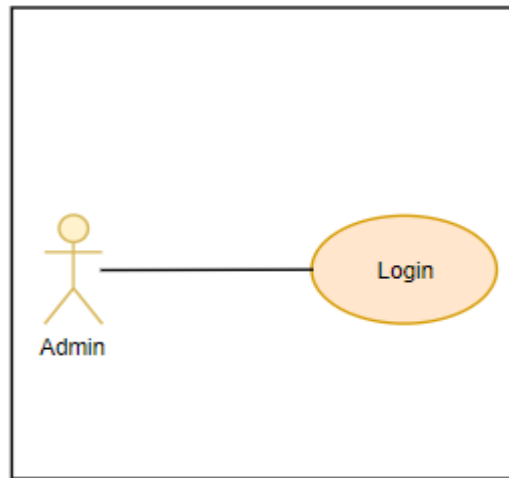


Author		
Use Case Name	Logout from website	
Actors	User	
Description	User want to logout from website	
Requirements		
Pre-conditions		
Post-conditions	Success: Logged out Failed:	
Basic flow	Actor action: 1. Actor clicks “Logout” link in home page	System Response: 2. System destroy the user session and redirect to home page.
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.

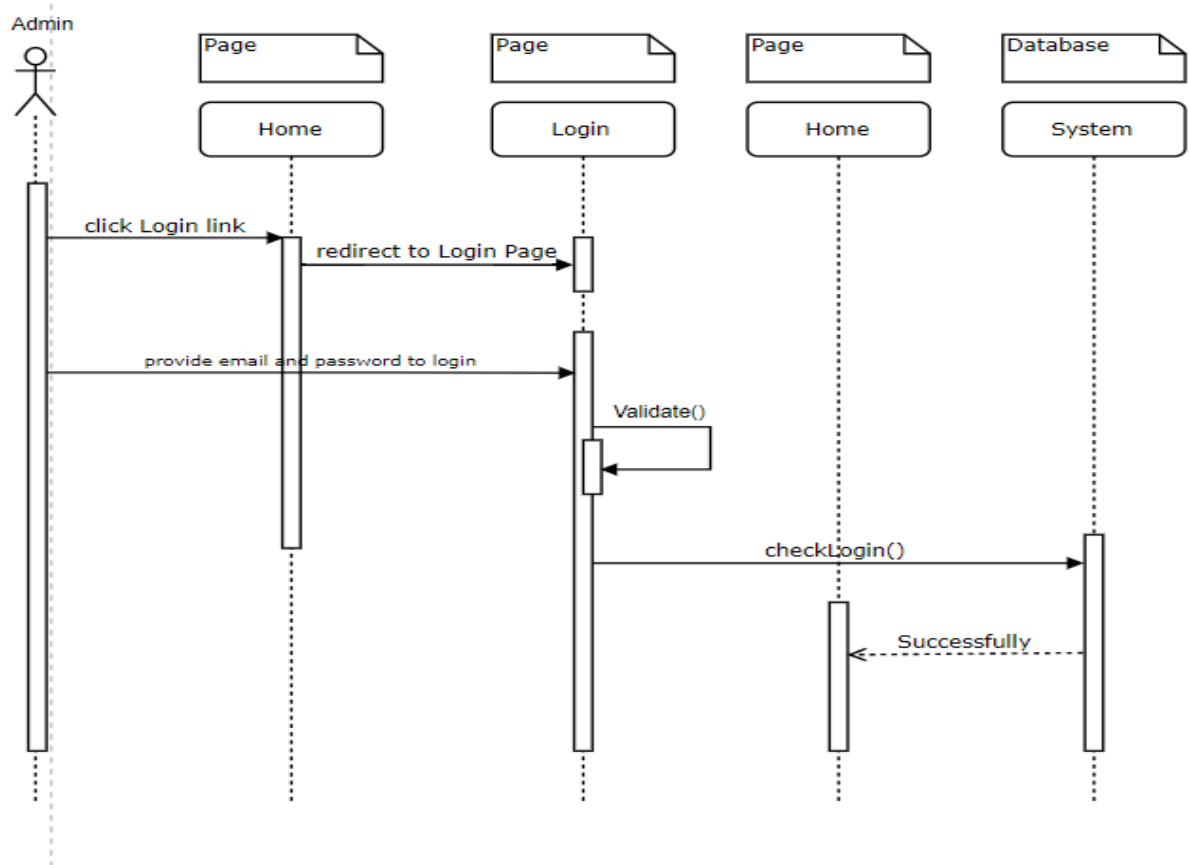


2.2. Sequence of admin

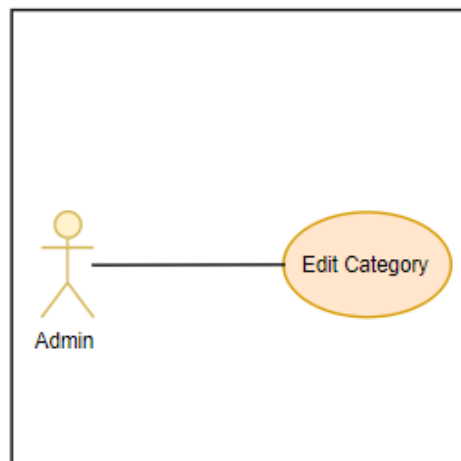
2.2.1. Login



Author		
Use Case Name	Login	
Actors	Admin	
Description	Admin want to login to system to manage all data	
Requirements	Admin must provide Username and Password	
Pre-conditions		
Post-conditions	Success: Log in success Failed: Refill information and try to login again	
Basic flow	Actor action: 1. Actor clicks “Login” link in home page 3. Actor provides Username and Password 4. Actor enters Username and Password, the click on the “Login” button	System Response: 2. System redirects to Login page with following control: <ul style="list-style-type: none"> • “Username” textfield • “Password” textfield 5. System validates information 6. System check the customer username and password in database. If correct page will redirect to Home page. Otherwise, redirect this page
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “Username” cannot be blank • “Password” cannot be blank 	System Response: <ul style="list-style-type: none"> • “Username” cannot be blank • “Username” invalid • “Password” cannot be blank • “Password” invalid

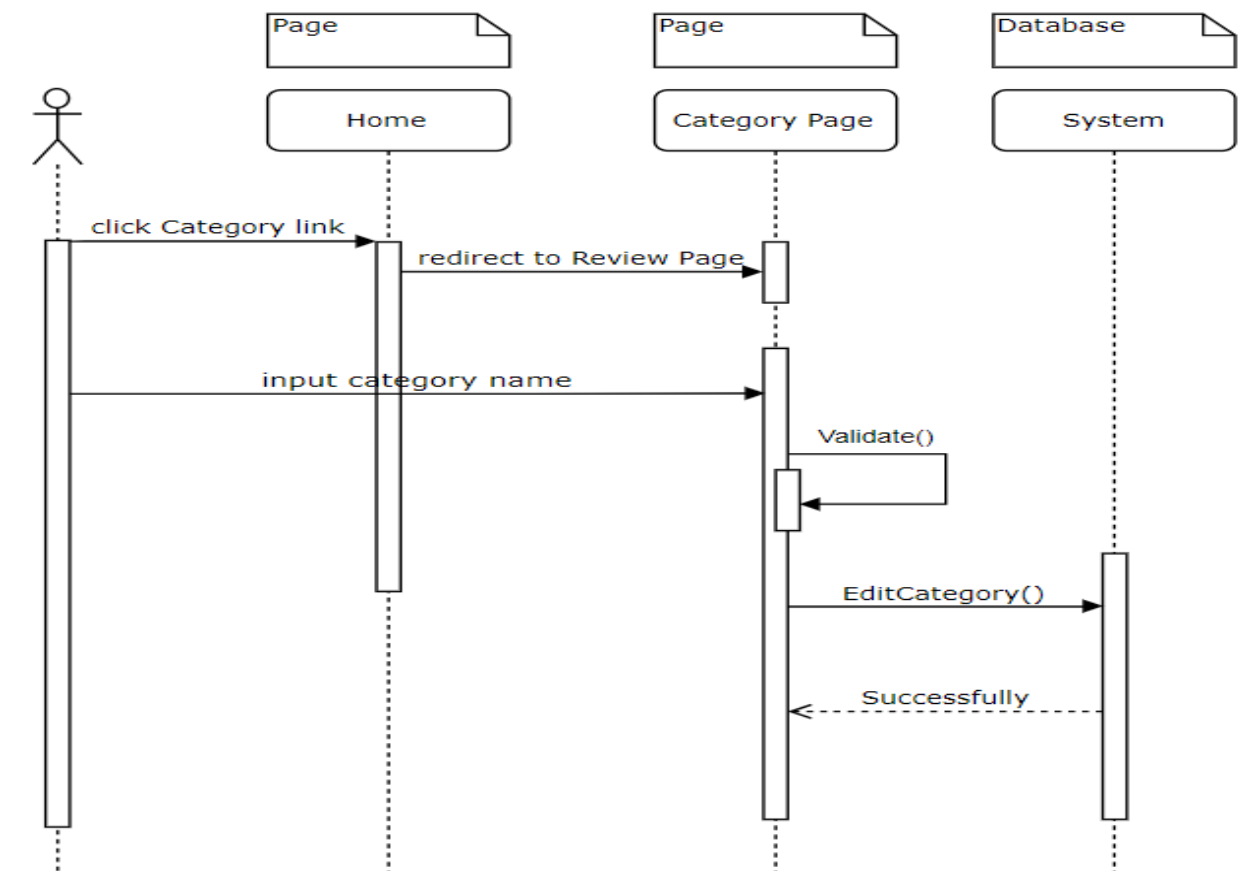


2.2.2. Edit Category

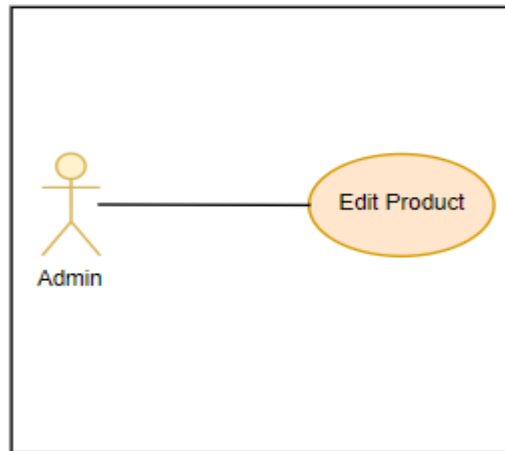


Author	
Use Case Name	Edit Category
Actors	Admin

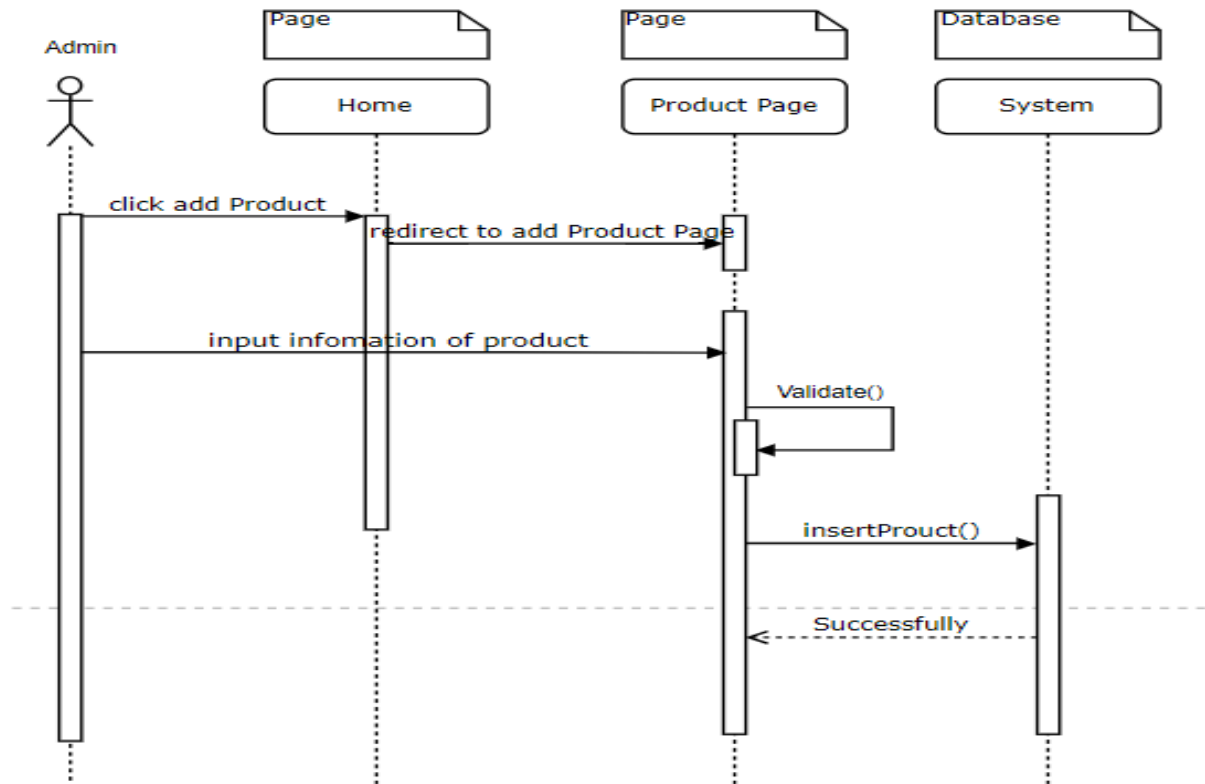
Description	Admin add category, edit category	
Requirements	Admin must log in to add, edit category	
Pre-conditions		
Post-conditions	Success: The category will be added Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Edit Category” link 3. Actor change account’s information 4. Actor click “Add” button.	System Response: 2. System redirects to company form with following control: <ul style="list-style-type: none"> • “CategoryName ” text field 5. System validates information 6. System updates data into database and sends message “Your category info has been add.”
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “CategoryName” can not blank 	System Response: <ul style="list-style-type: none"> • “CategoryName” invalid



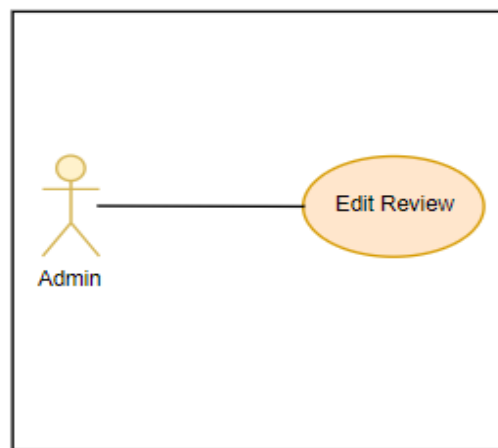
2.2.3. Edit Product



Author		
Use Case Name	Edit Product	
Actors	Admin	
Description	Admin edit product	
Requirements	Admin must log in to edit product	
Pre-conditions		
Post-conditions	Success: The category will be added Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Edit Product” link 3. Actor input product’s information 4. Actor click “Add” button.	System Response: 2. System redirects to company form with following control: <ul style="list-style-type: none"> • “ProductName” text field • “Product Image” text field • “Product Price” number • “ProductDes” text field 5. System validates information 6. System updates data into database and sends message “Your category info has been add.”
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “ProductName” can blank • “ProductImage” can blank • “ProductPrice” can blank • “ProductDes” can blank 	System Response: <ul style="list-style-type: none"> • “ProductName” can blank • “ProductImage” can blank • “ProductPrice” can blank • “ProductDes” can blank

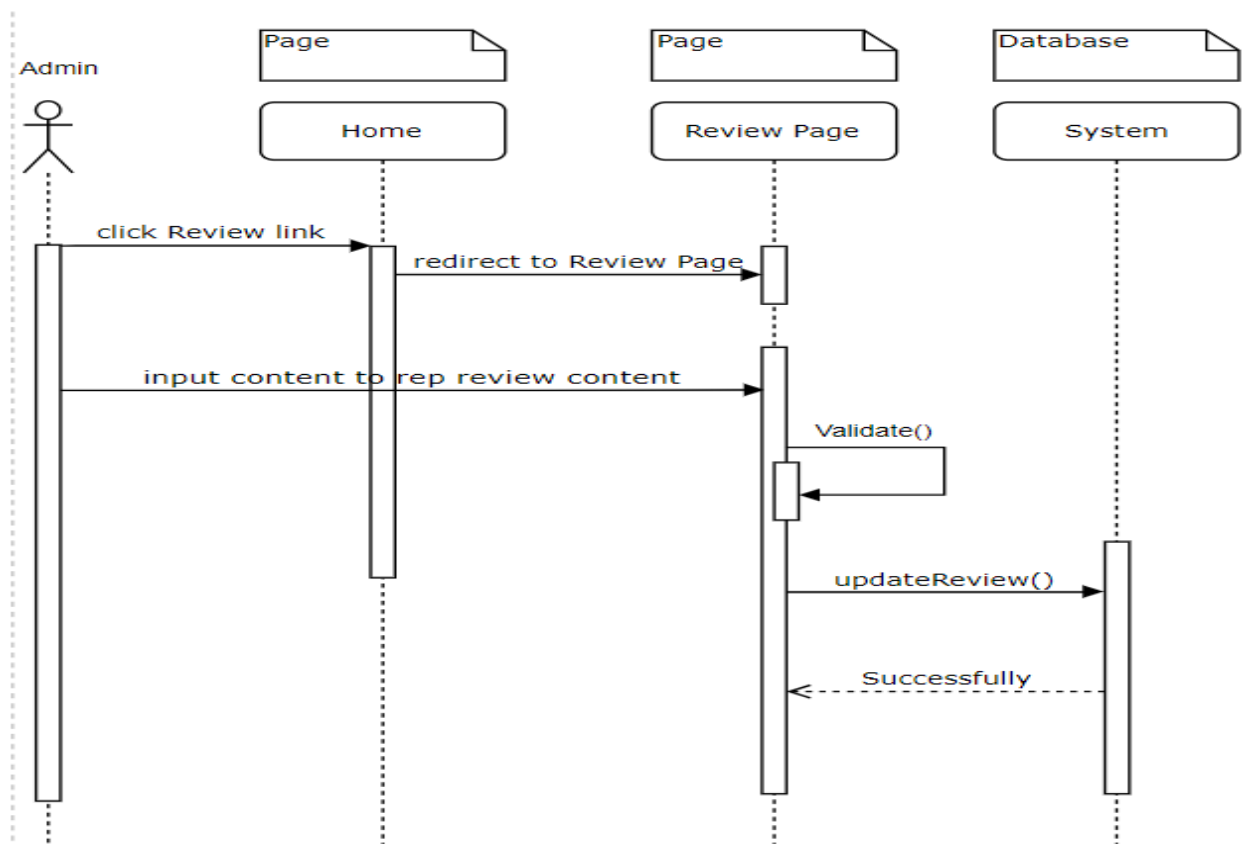


2.2.4. Edit Review

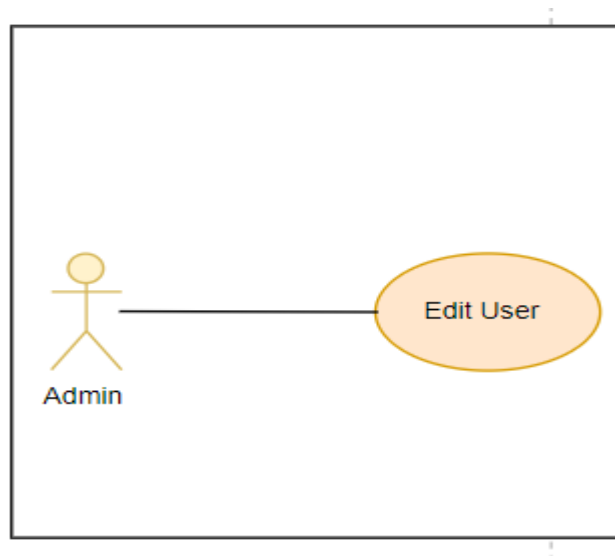


Author	
Use Case Name	Edit Review
Actors	Admin

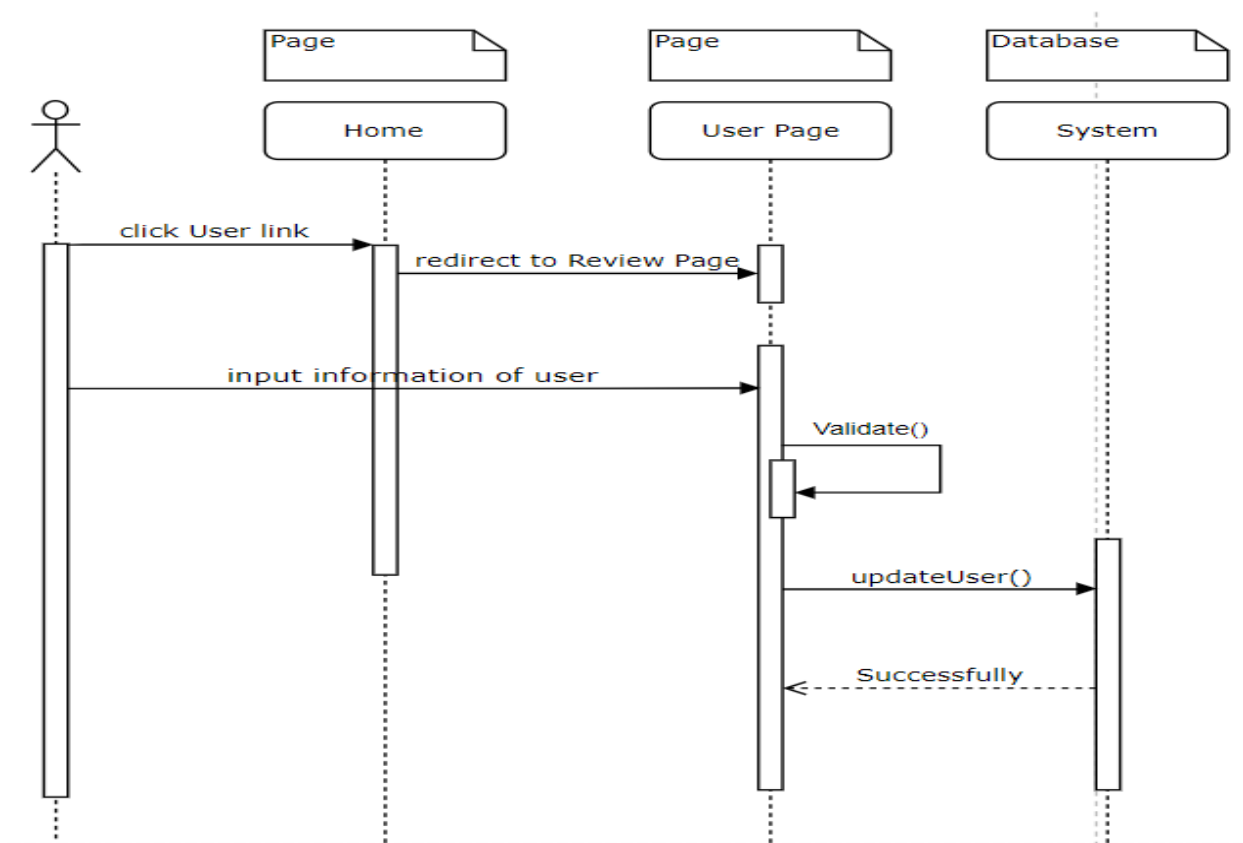
Description	Admin rep review	
Requirements	Admin must log in to rep review	
Pre-conditions		
Post-conditions	Success: The content and status of review will be change Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Edit Review” link 3. Actor input rep Review 4. Actor click “Edit” button.	System Response: 2. System redirects to company form with following control: <ul style="list-style-type: none"> • “repReview ” text field 5. System validates information 6. System updates data into database and redirect to Review page
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> • “repReview” can not blank 	System Response: <ul style="list-style-type: none"> • “repReview” can not blank



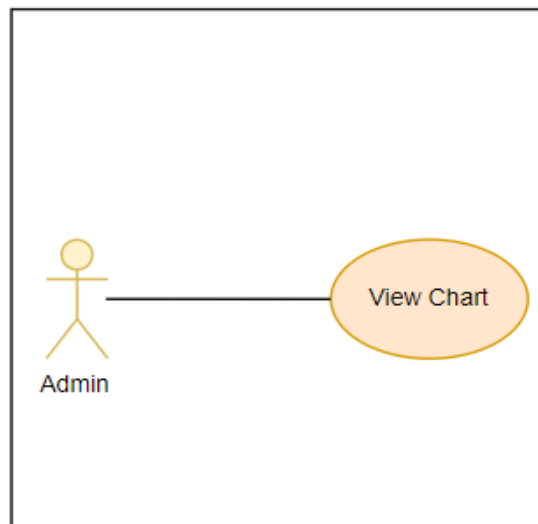
2.2.5 Edit User



Author		
Use Case Name	Edit User	
Actors	Admin	
Description	Admin change status of user	
Requirements	Admin must log in to change status	
Pre-conditions		
Post-conditions	Success: The status of user will be change Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Edit User” link 3. Actor change status of user 4. Actor click “Edit” button.	System Response: 2. System redirects to company form with following control: <ul style="list-style-type: none">• “status ” select box 5. System updates data into database and redirect to user page
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none">• “status” can not blank	System Response: <ul style="list-style-type: none">• “status” can not blank



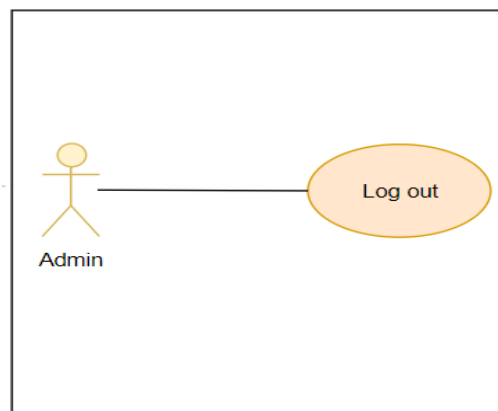
2.2.6 Chart



Author	
Use Case Name	View Chart
Actors	Admin
Description	Admin change status of user

Requirements	Admin must log in to change status	
Pre-conditions		
Post-conditions	Success: The status of user will be change Failed: Refill information	
Basic flow	Actor action: 1. Actor clicks “Chart” link 3. Actor view Chart	System Response: 2. System redirects to Chart page
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.
Exception	Actor action: <ul style="list-style-type: none"> Click link “Chart” 	System Response: <ul style="list-style-type: none"> redirects to Chart page

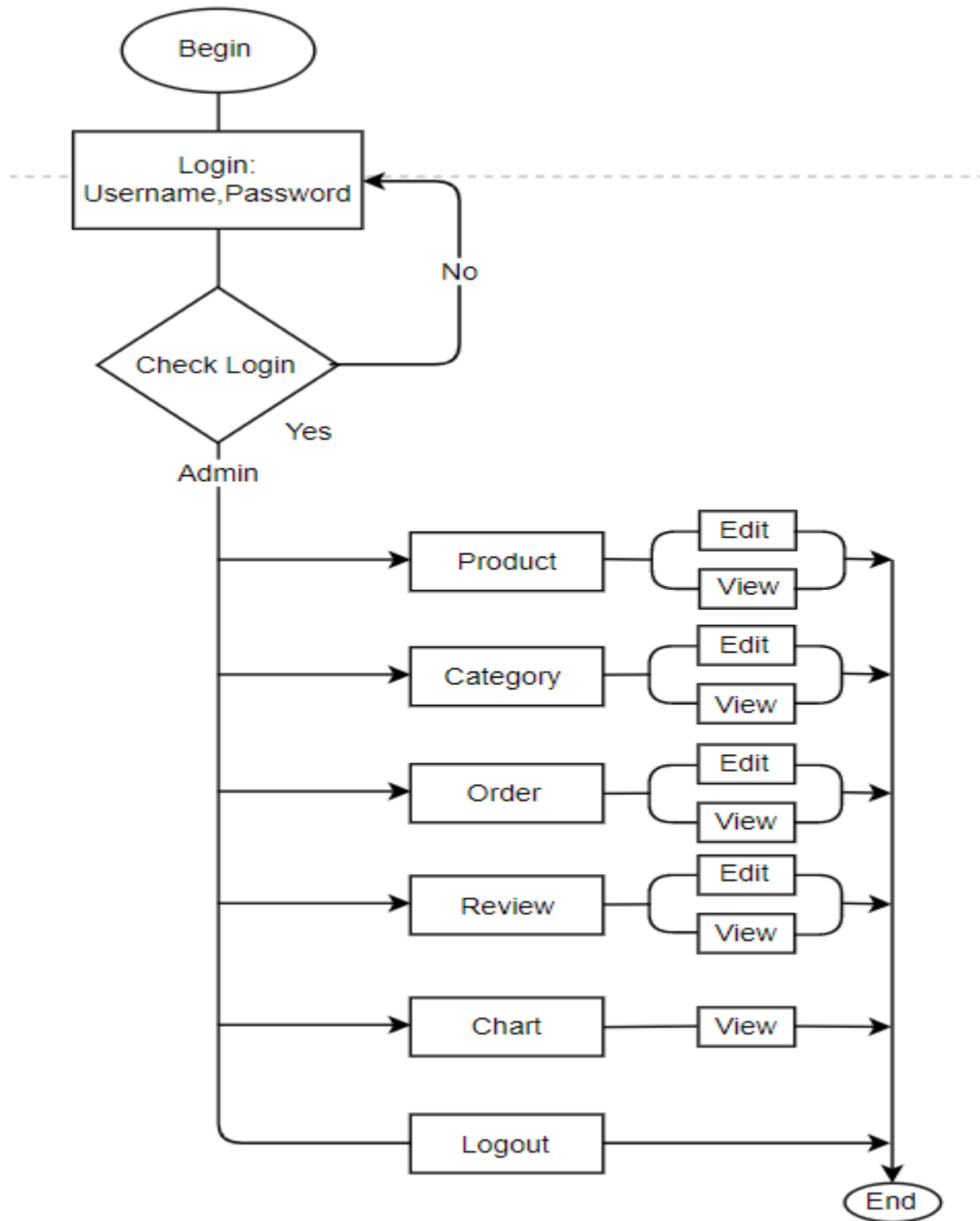
2.2.7 Log out



Author		
Use Case Name	Logout from website	
Actors	Admin	
Description	Admin want to logout from website	
Requirements		
Pre-conditions		
Post-conditions	Success: Logged out Failed:	
Basic flow	Actor action: 1. Actor clicks “Logout” link in home page	System Response: 2. System destroy the user session and redirect to home page.
Alternative flow	Actor action: 1. Actor clicks other link	System responses: 2. System redirects to other page.

2.3. Flow of application

2.3.1 The flow of the application for Webmaster



Description:

- **Log in:**

Grant access to admins from TQTShop if they provide correct their username, password

❖ *For the webmaster, they can get access to*

- **Product:**

Allow admin view their product and edit product such as add product

- **Category:**

Allow admin view their category and edit category such as add category.

- **Order :**

Allow admin view their order and order details.

- **Review :**

Allow admin view and rep review of product.

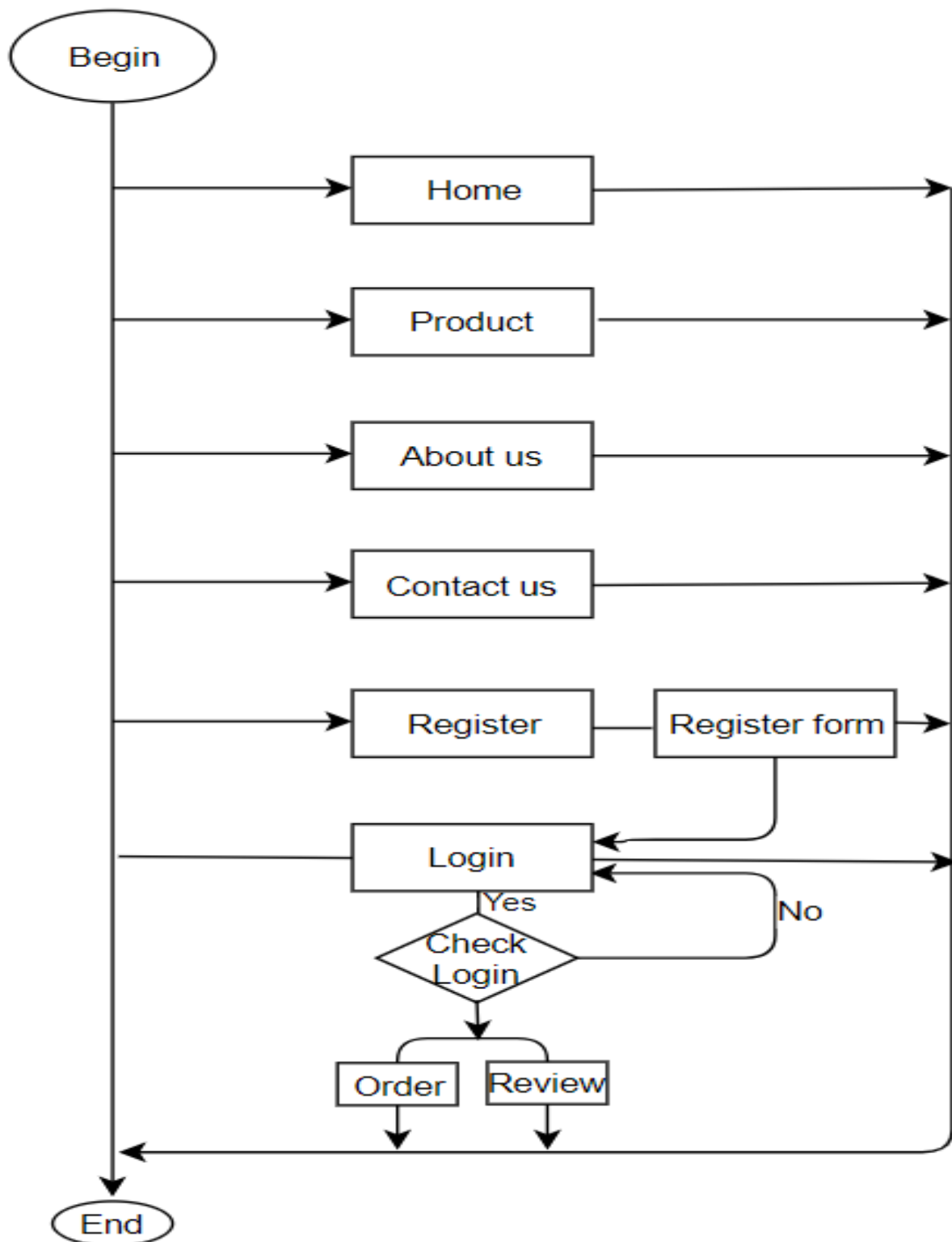
- **Chart:**

Allow admin view chart .

- **Log-out:**

When access is no longer needed, the admin can log out.

2.3.2. The flow of the application for Visitor



Description:

- **Home:**

The home page is used to facilitate navigation to other pages on the site by providing links to prioritize and recent articles and pages, and possibly a search box

- **Product:**

Allowing users view all product with category

- **About us:**

Allowing users to understand more about our.

- **Contact-us:**

Allows users to know about information and communication methods

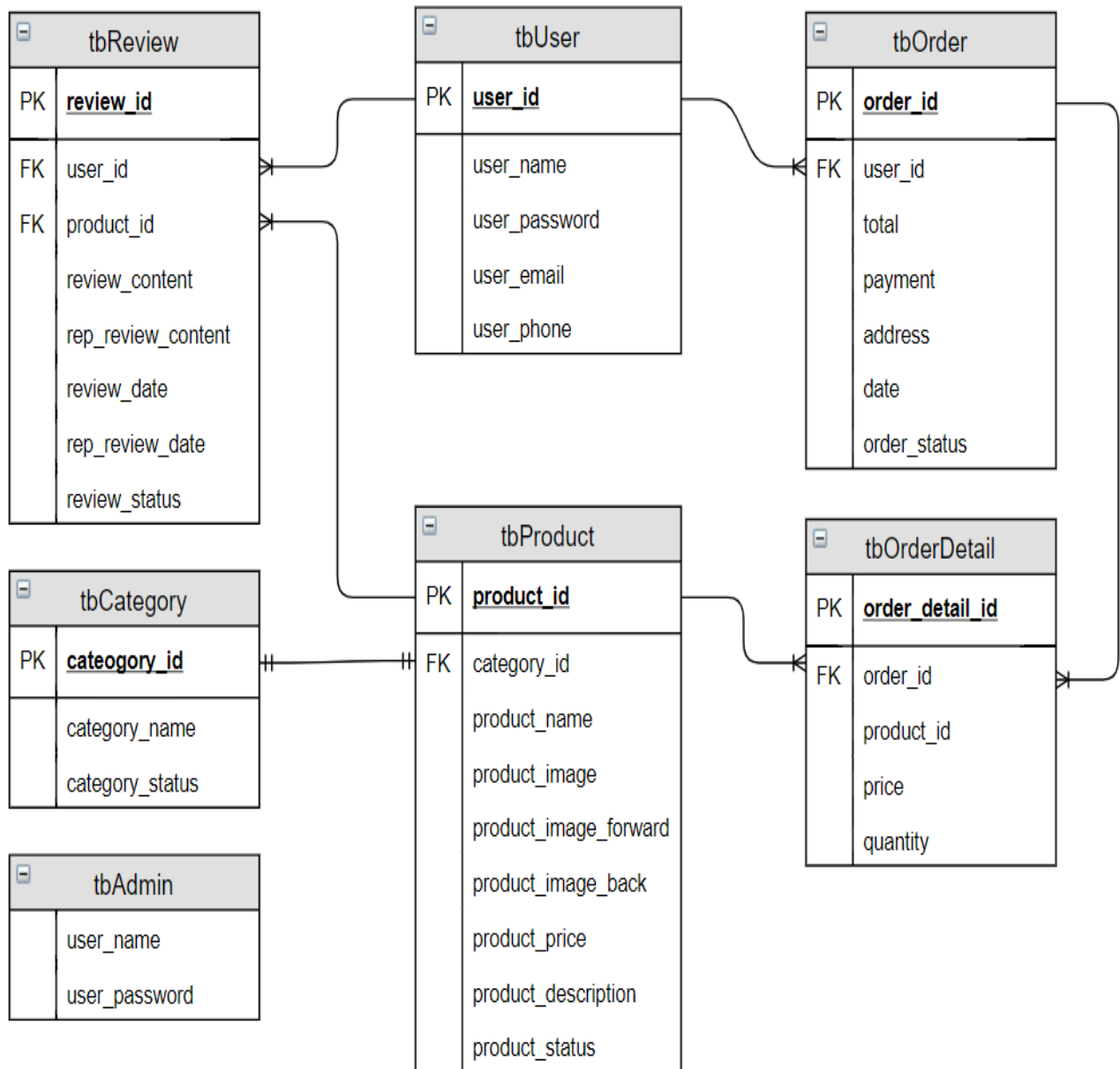
- **Login :**

Allow visitors to sign in the website using their accounts and then switch to their member page

- **Register:**

A register is an authoritative list of one kind of information.

2.4. show the E-R diagram of the application



TASK SHEET REVIEW 2

Project Ref.No: 1	Project Title: TQTSHOP	Activity Plan Prepared By:	Date of Preparation of Activity Plan			
Sr. No.	Task		Actual Start Date	Actual Days	Team Mate Names	Status
01	Architecture & Design	TU QUOC TUAN	13/05/2019	7	TU QUOC TUAN	Completed
02	Data Flow Diagram					
03	Database Design/Structure					

PART III

1. Database design/structure



Table:tbUser				
Field name	Data type	Null	Key	Description
user_id	Long	NO	PK	Stores the identification code of User
user_name	Varchar(50)	NO		Stores the name of User
user_password	Varchar(255)	NO		Stores the password of User
user_email	Varchar(50)	NO		Stores the email of User
user_phone	Varchar(20)	NO		Stores the phone of the User
status	Varchar(20)	NO		Stores the status of User

Table:tbAdmin				
Field name	Data type	Null	Key	Description
user_name	Varchar(50)	NO		Stores the name of Admin
user_password	Varchar(50)	NO		Stores the password of Admin

Table:tbReview				
Field name	Data type	Null	Key	Description
review_id	Long	NO	PK	Stores the identification code of Review
user_id	Long	NO	FK	Stores the identification code of User
product_id	Long	NO	FK	Stores the identification code of Product
review_content	Varchar(255)	NO		Stores the content of Review
rep_review_content	Varchar(255)	NO		Stores the rep content of Review
Review_date	Datetime	NO		Stores the date content of Review
rep_review_date	Datetime	NO		Stores the date rep content of Review
status	Varchar(20)	NO		Stores the status of Review

Table:tbCategory				
Field name	Data type	Null	Key	Description
category_id	Long	NO	PK	Stores the identification code of Category
category_name	Varchar(50)	NO		Stores the name of Category

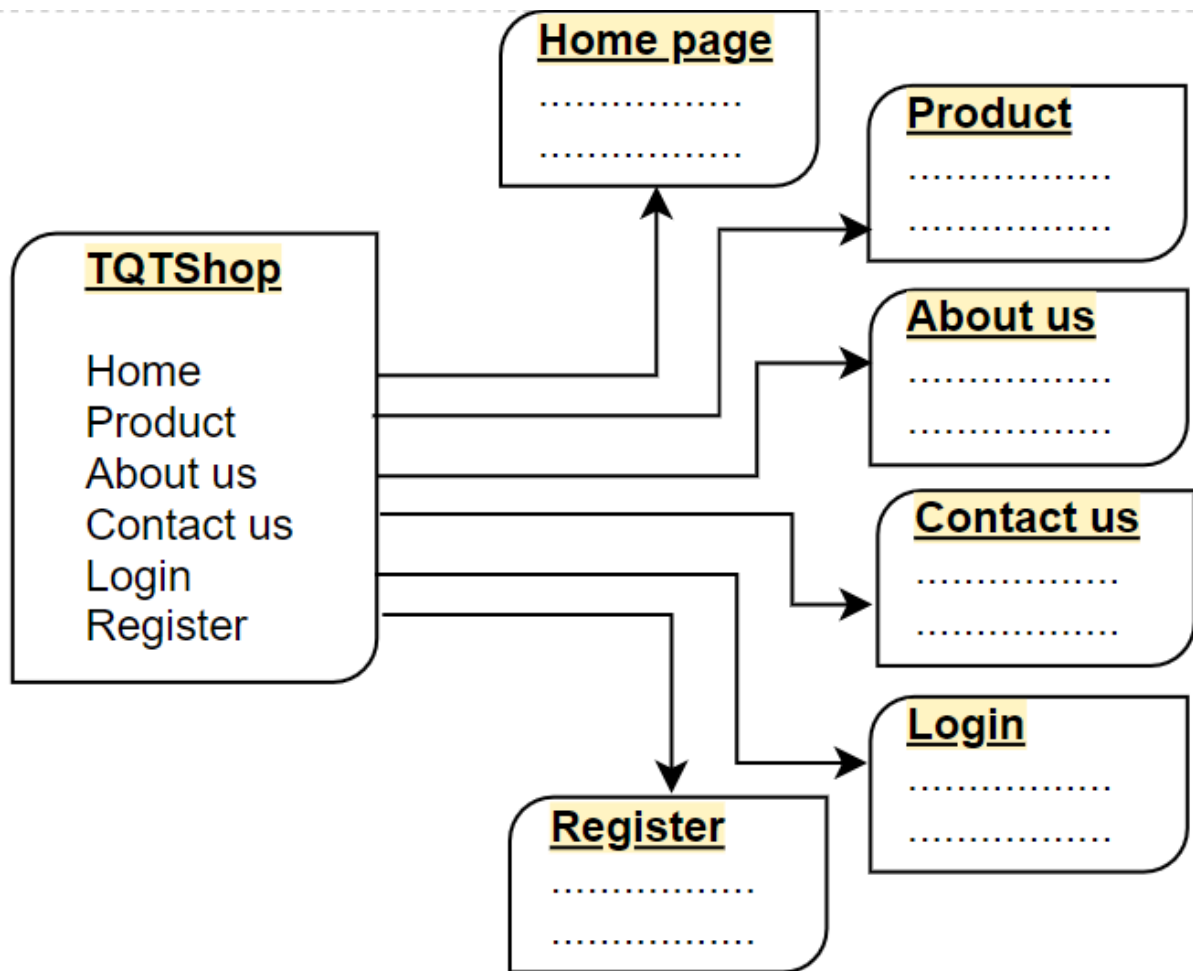
Table:tbProduct				
Field name	Data type	Null	Key	Description
product_id	Long	NO	PK	Stores the identification code of Product
category_id	Long	NO	FK	Stores the identification code of Category
product_name	Varchar(255)	NO		Stores the name of Product
product_image	Varchar(255)	NO		Stores the image of Product
product_image_forward	Varchar(255)	NO		Stores the image forward of Product
product_image_back	Varchar(255)	NO		Stores the image of back Product
product_price	Double	NO		Stores the price of Product
product_description	Varchar(255)	NO		Stores the description of Product
status	Varchar(20)	NO		Stores the status of Product

Table:tbOrder				
Field name	Data type	Null	Key	Description
order_id	Long	NO	PK	Stores the identification code of Order
user_id	Long	NO	FK	Stores the identification code of User
total	Long	NO		Stores the total of Order
payment	Long	NO		Stores the payment of Order
date	Datetime	NO		Stores the date of Order
order_status	Boolean	NO		Stores the status of Order

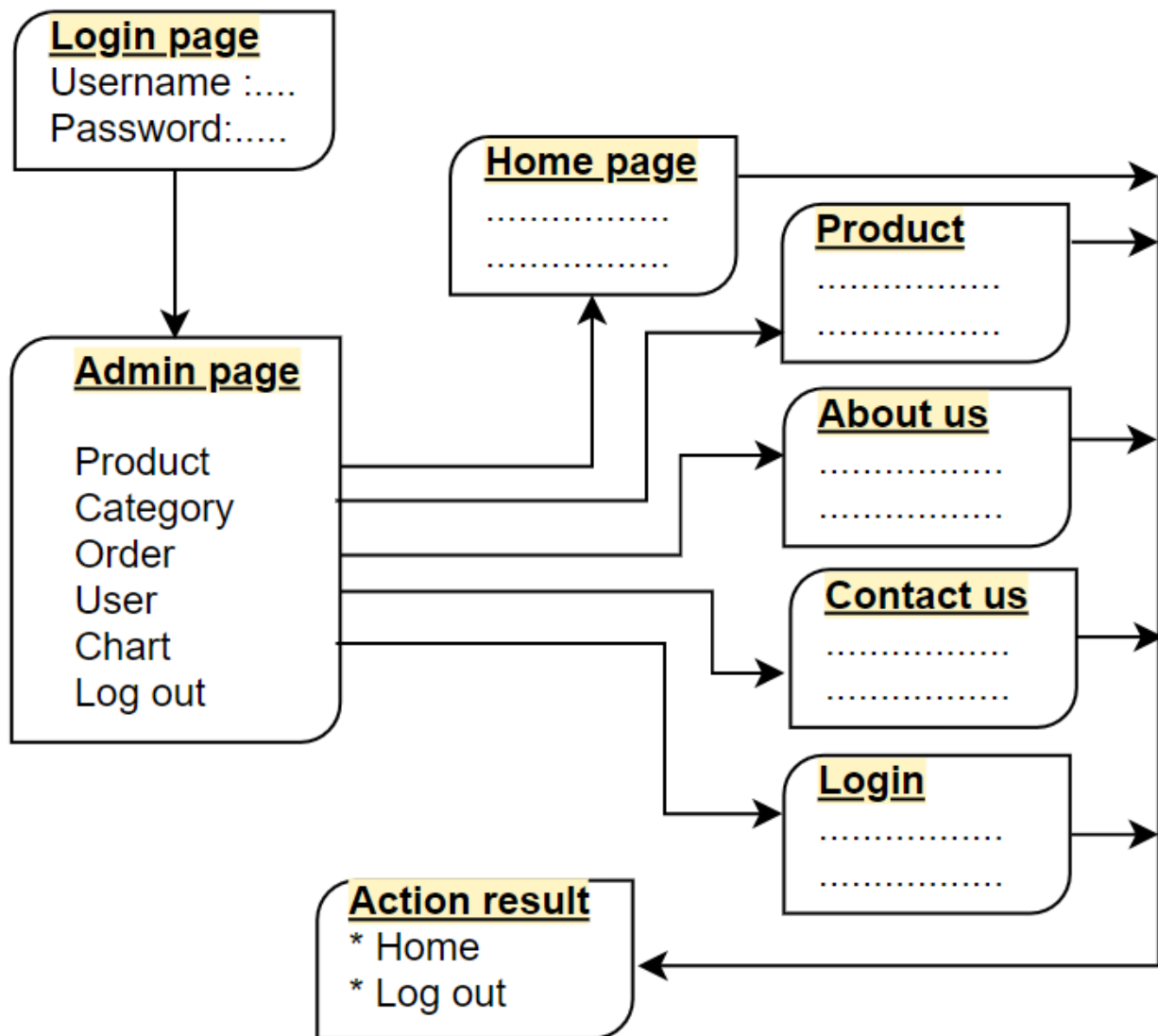
Table:tbOrderDetail				
Field name	Data type	Null	Key	Description
order_detail_id	Long	NO	PK	Stores the identification code of OrderDetail
order_id	Long	NO	FK	Stores the identification code of Order
product_id	Long	NO	FK	Stores the identification code of Product
price	Double	NO		Stores the price of OrderDetail
quantity	Double	NO		Stores the quantity of OrderDetail

2. Site map

2.1 Site map of user



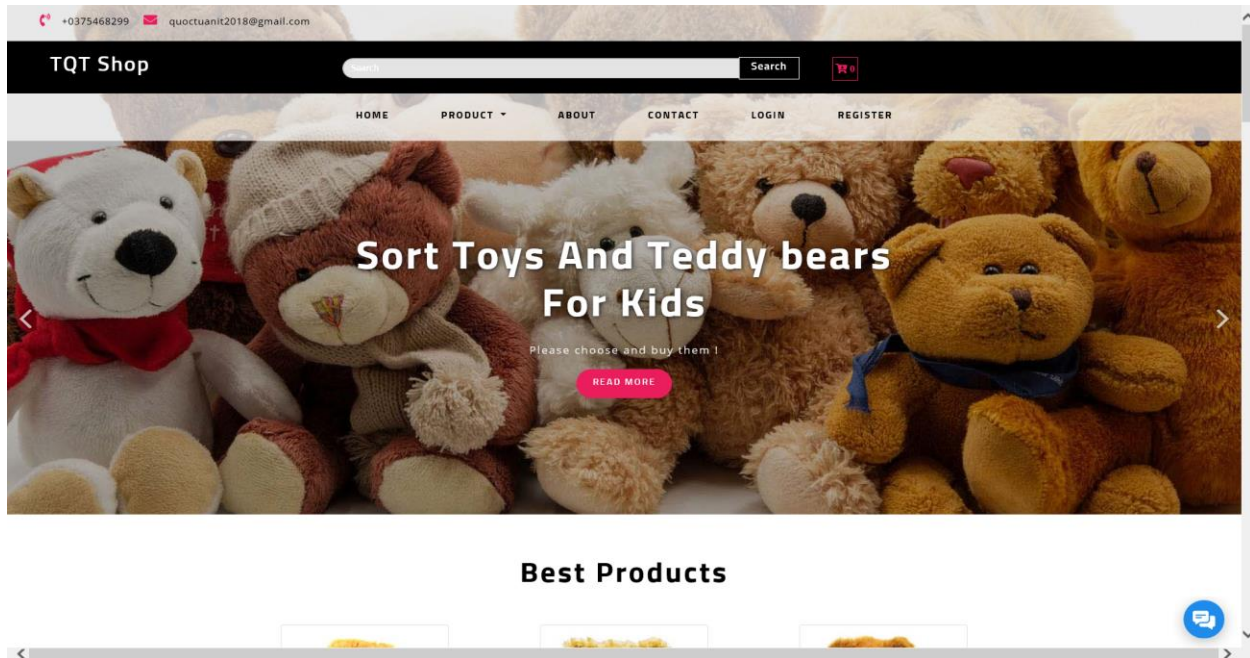
2.2. Site map of Admin



3. Interface

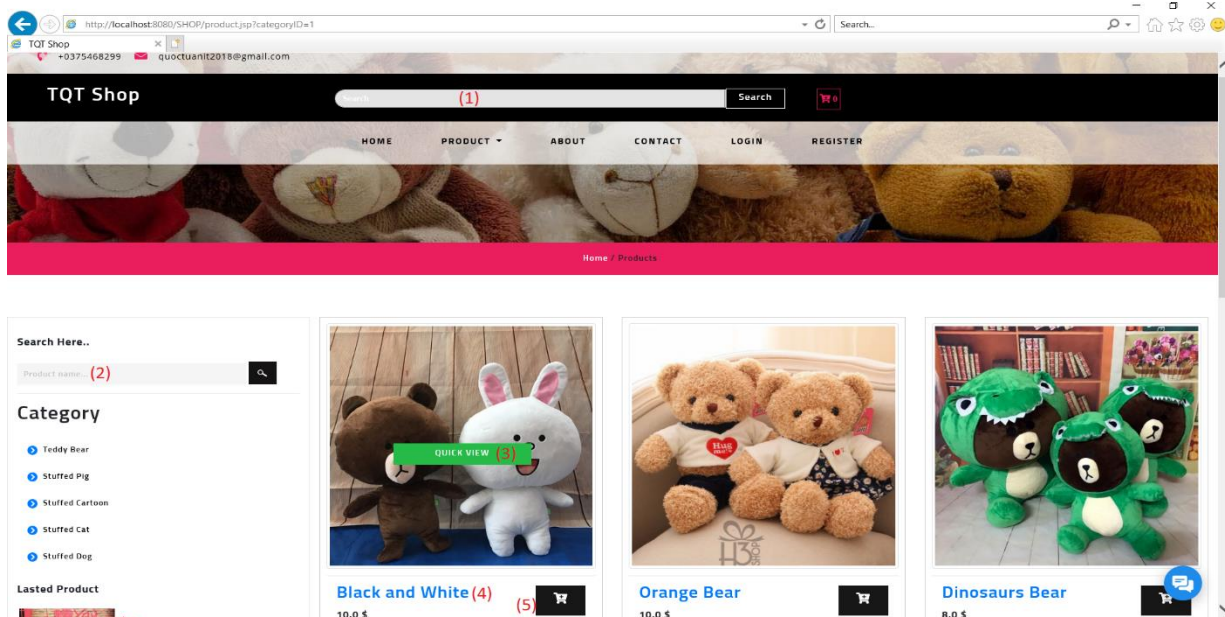
3.1. Interface of user

3.1.1. Home page



3.1.2. Product page

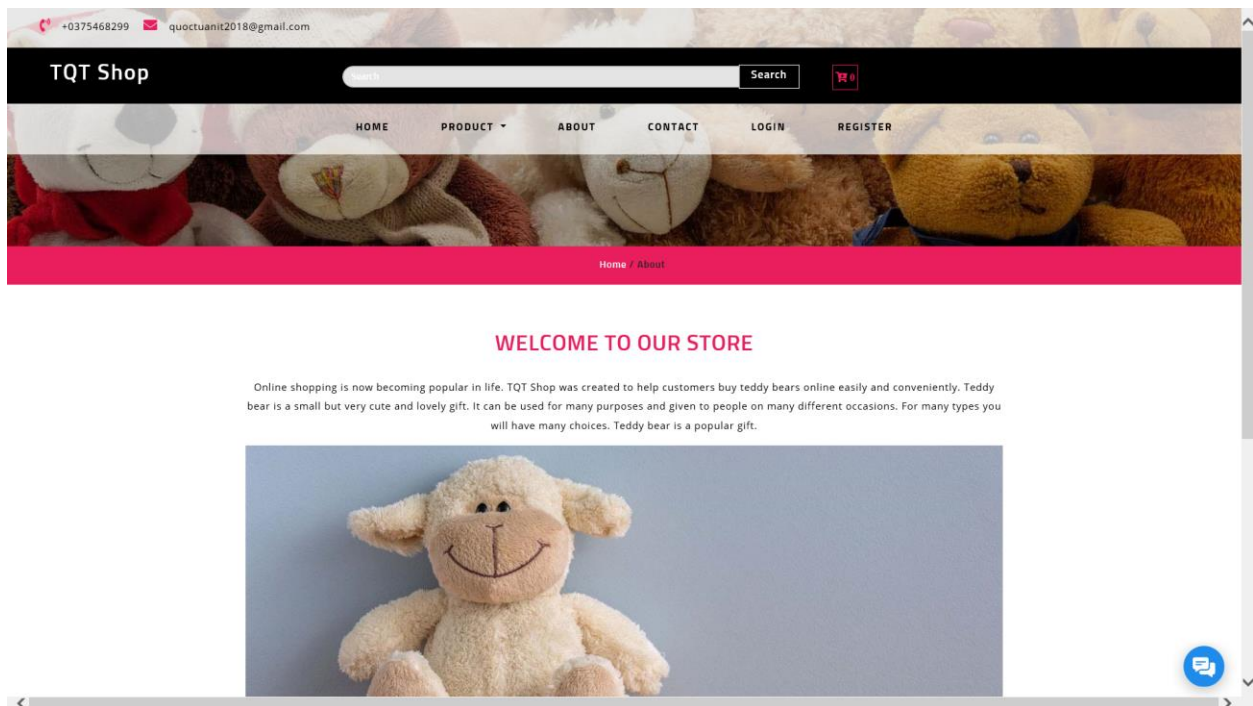
❖ Screenshot



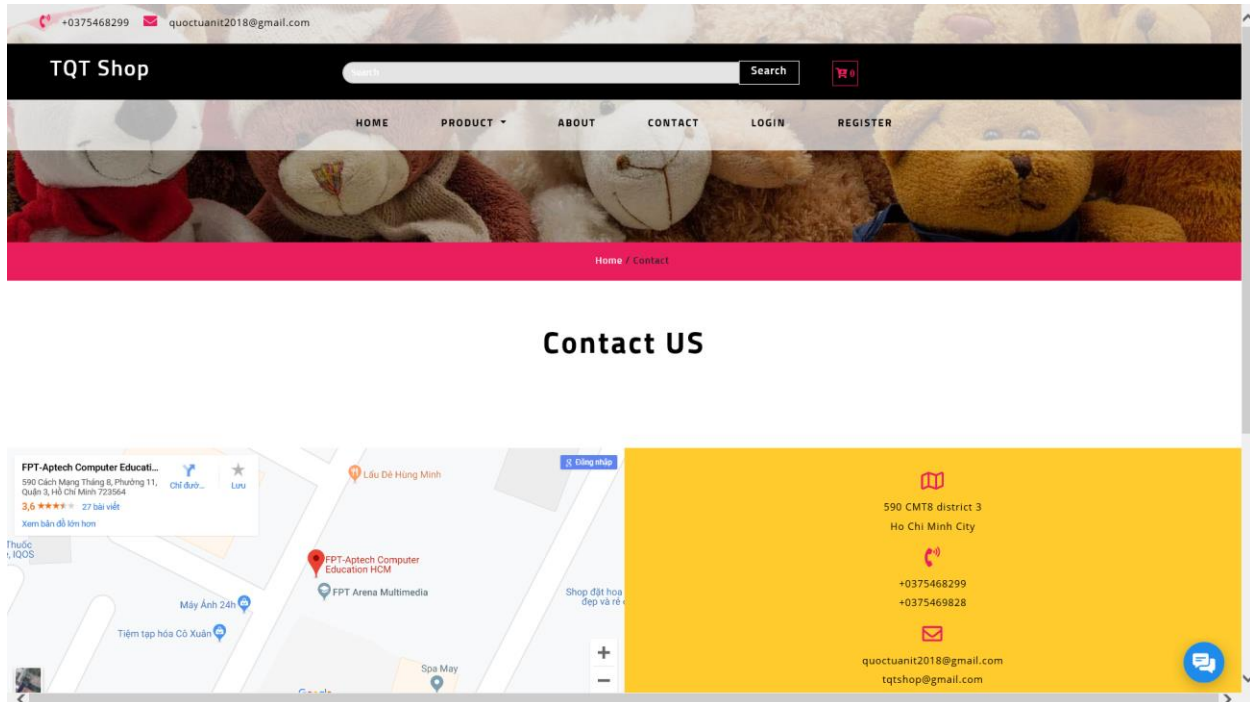
❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Search	Input text		Type	Search product	Enable
2	Search	Input text		Type	Search product	Enable
3	Quick View	Link		Click	Go to single page	Enable
4	Black and White	Link		Click	Go to single page	Enable
5	Add to cart	Button		Click	Go to cart page	Enable

3.1.3. About

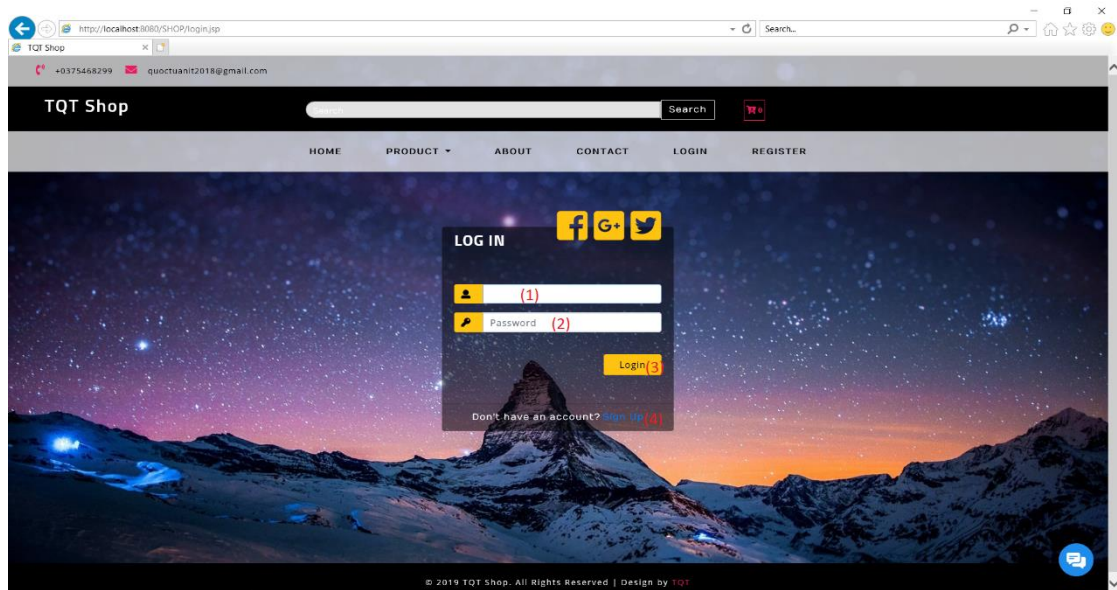


3.1.4. Contact



3.1.5. Login

❖ Screenshot

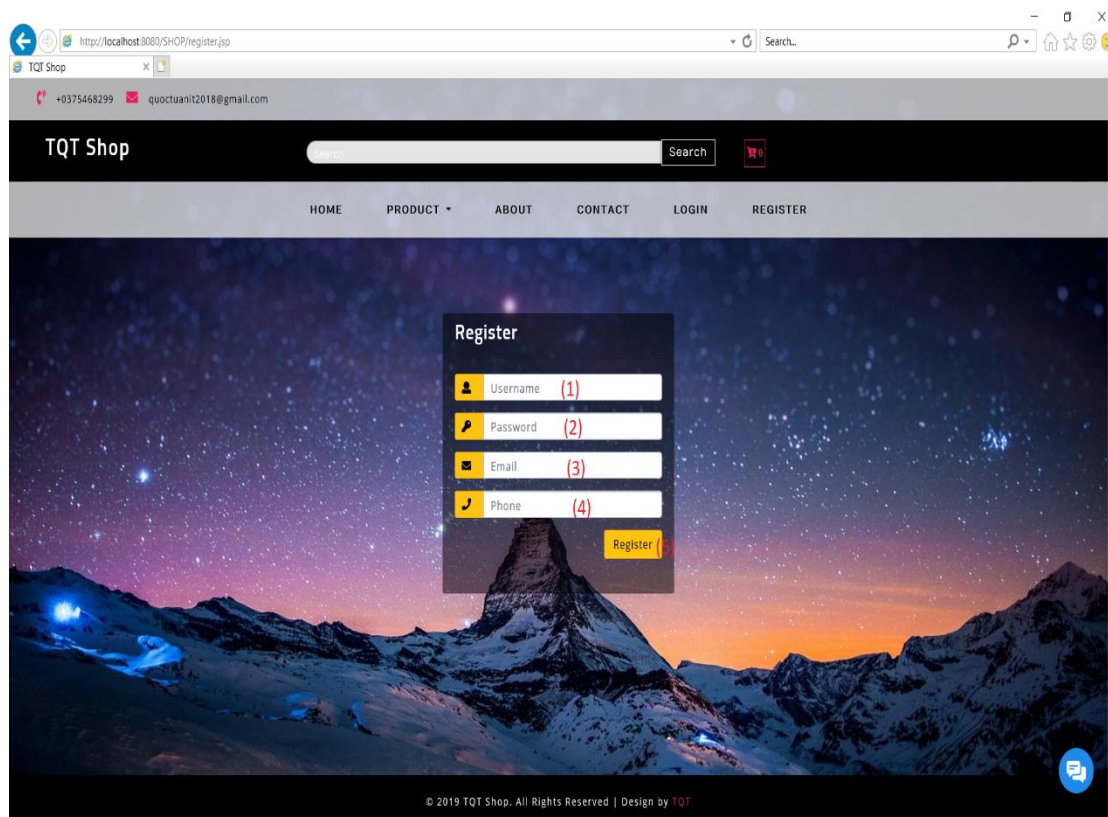


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Username	Input text	Varchar(50) Not null	Type	Type username	Enable
2	Password	Input text	Varchar(255) Not null	Type	Type password	Enable
3	Login	Button		Click	Submit to Login	Enable
4	Sign up	Link		Click	Go to single page	Enable

3.1.6. Register

❖ Screenshot

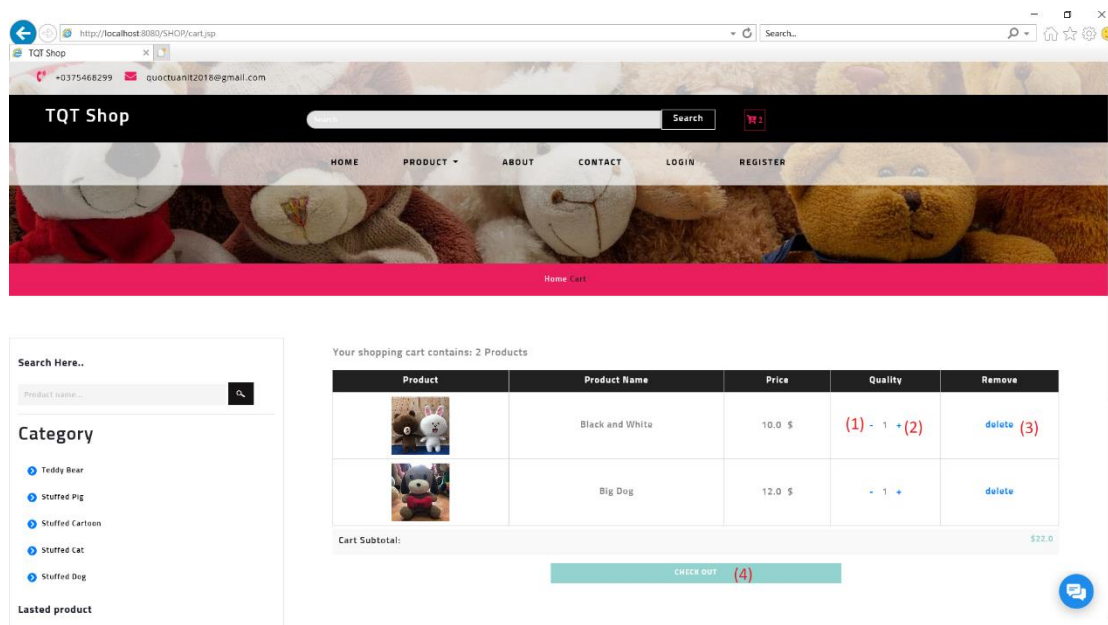


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Username	Input text	Varchar(50) Not null	Type	Type username	Enable
2	Password	Input text	Varchar(255) Not null	Type	Type password	Enable
3	Email	Input text	Varchar(50) Not null	Type	Type your email	Enable
4	Phone	Input text	Varchar(20) Not null	Type	Type your phone	Enable
5	Register	Button		Click	Submit to register	Enable

3.1.7. Cart

❖ Screenshot

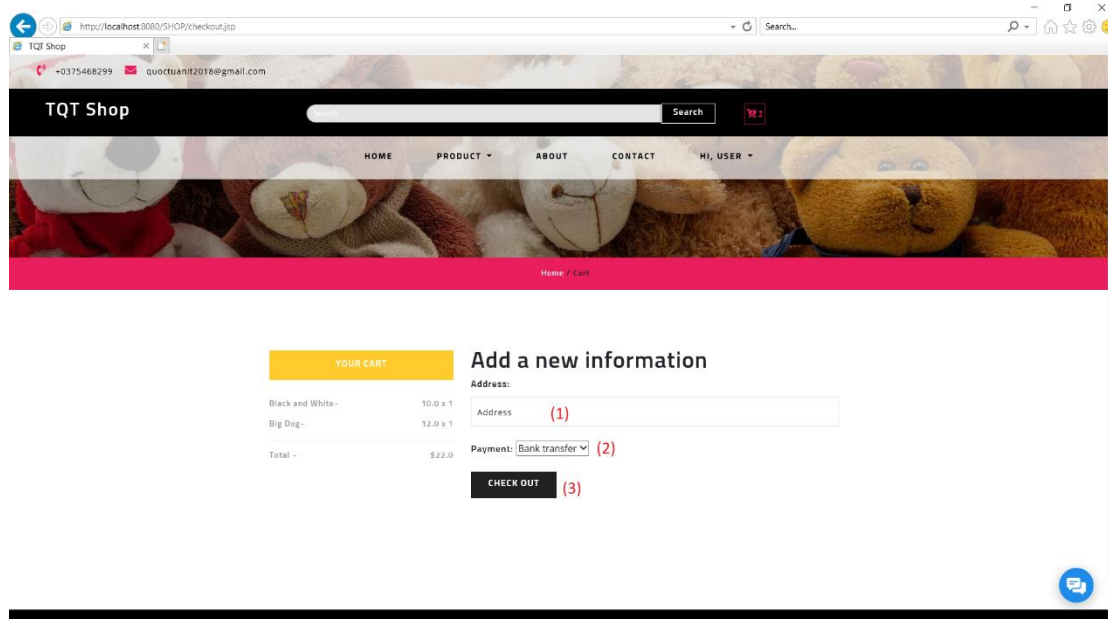


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	(-)	Button		Click	Increasing of Quantity	Enable
2	(+)	Button		Click	Reduce of Quantity	Enable
3	Delete	Button		Click	Delete product from cart	Enable
4	Check out	Input text		Click	Submit to check out	Enable

3.1.8 Check out

❖ Screenshot



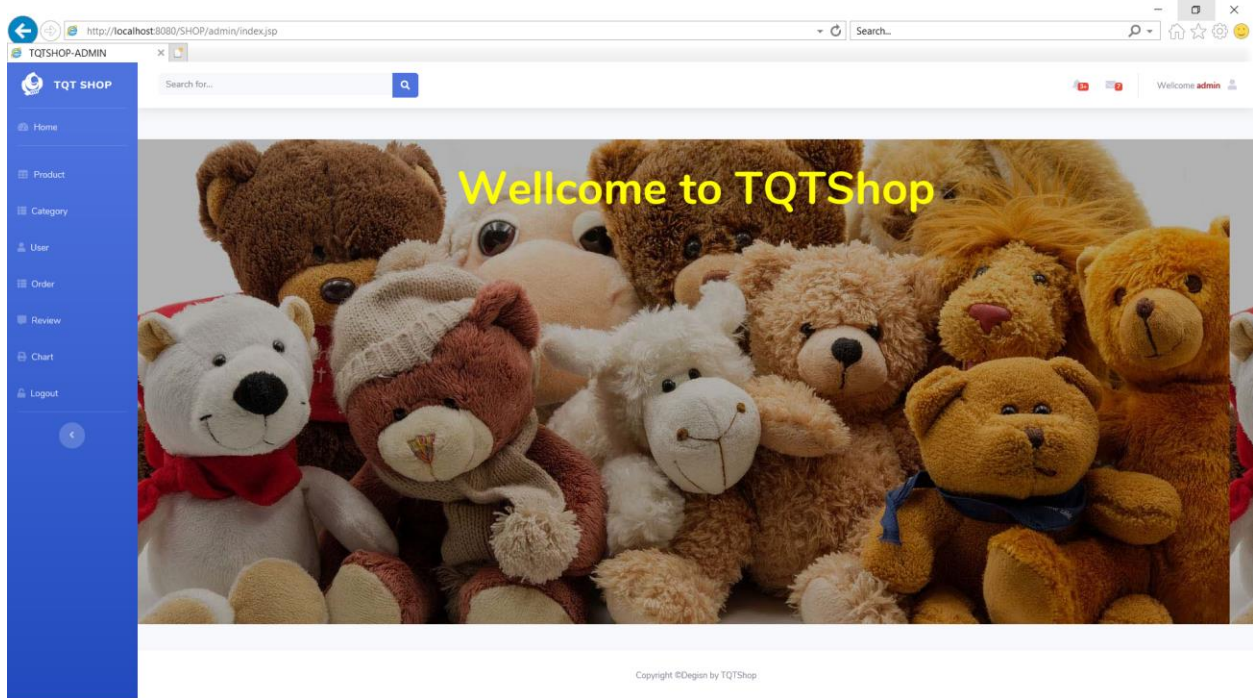
❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Address	Input text	Varchar(255) Not null	Type	Type your address	Enable
2	Payment	Select box		Click	Choosen payment	Enable
3	Check out	Button		Click	Submit to check out	Enable

3.2 Interface of admin

3.2.1. Home

❖ Screenshot



3.2.2. Product

❖ Screenshot

The screenshot shows the TQTShop ADMIN Product page. The browser address bar displays 'http://localhost:8080/SHOP/admin/product.jsp'. The page has a blue sidebar with the following menu items: Home, Product, Category, User, Order, Review, Chart, and Logout. The main content area features a 'PRODUCT TABLE' with the following columns: Product ID (1), Product Name (2), Product Image (3), Product Color (4), Product Size (5), Product Price (6), Product Description (7), Status (8), and Action (9). The table contains 9 rows of product data.

Product ID (1)	Product Name (2)	Product Image (3)	Product Color (4)	Product Size (5)	Product Price (6)	Product Description (7)	Status (8)	Action (9)
1	Couple Bear	orangebear.jpg	Orange,Yellow	80 cm	8.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
2	Socola Bear	socolakem.jpg	Brow,Socola	120 cm	12.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
3	Blue Bear	bluebear.jpg	Blue	100 cm	10.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
4	Black and White	blackwhite.jpg	Black,White	80 cm	8.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
5	Snow Bear	snowbear.jpg	White	80 cm	8.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
6	Black Bear	blackbear.jpg	Black	120 cm	12.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
7	White Pig	6x.jpg	White	100 cm	12.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
8	Mini Pig	sau.jpg	Orange	80 cm	8.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product
9	Cute Pig	hai.jpg	White	100 cm	10.0	The twist of soft pink bear fur is absolutely safe for all ages. Bears are not deformed while vacuuming to transport or deform during use.	Stocking	Edit Product

❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	ProductID	Table <td>			Show product ID	Enable
2	Product Name	Table <td>			Show product name	Enable
3	Product Image	Table <td>			Show product image	Enable
4	Product Color	Table <td>			Show product color	Enable
5	Product Size	Table <td>			Show product size	Enable
6	Product Price	Table <td>			Show product price	Enable
7	Product description	Table <td>			Show product description	Enable
8	Status	Table <td>			Show product status	Enable
9	Action				Action of admin	Enable

3.2.2.1 Edit Product

❖ Screenshot

❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Product Name	Input text			Type product name	Enable
2	Product Image	Input text			Type product image	Enable
3	Product Color	Input text			Type product color	Enable

4	Product Size	Input text			Type product size	Enable
5	Product Price	Input text			Type product price	Enable
6	Product description	Input text			Type product description	Enable
7	Status	Select box			Type product status	Enable
8	Update product	Button		Click	Submit to update product	Enable

3.2.2.2 Add product

❖ Screenshot

The screenshot shows the 'Add a new Product' form in the TQT SHOP ADMIN interface. The form is titled 'Add a new Product' and contains the following fields:

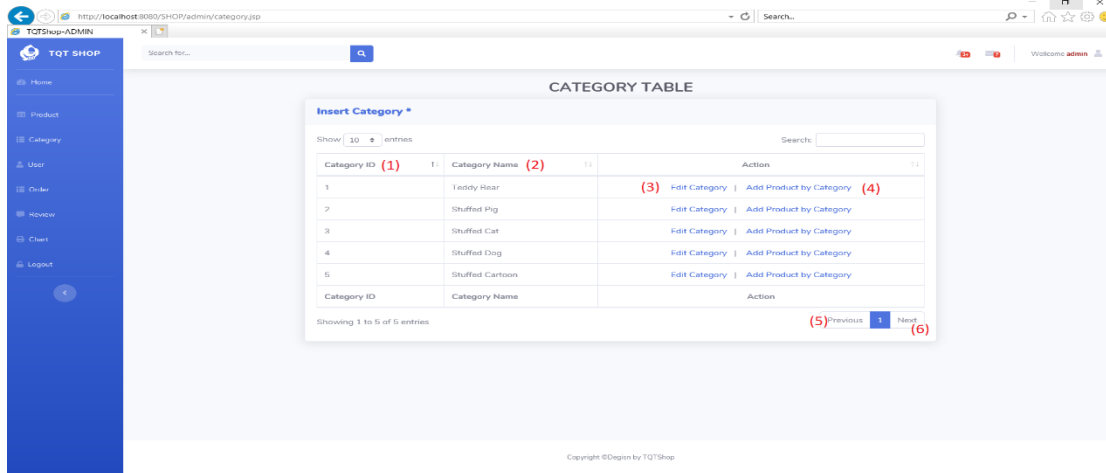
- Product Name: (1)
- Product Image: (2)
- Product Color: (3)
- Product Size: (4)
- Product Price: (5)
- Product Description: (6)

❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Product Name	Input text			Type product name	Enable
2	Product Image	Input file			Type product image	Enable
3	Product Color	Input text			Type product color	Enable
4	Product Size	Input text			Type product size	Enable
5	Product Price	Input text			Type product price	Enable
6	Product description	Input text			Type product description	Enable

3.2.3. Category

❖ Screenshot

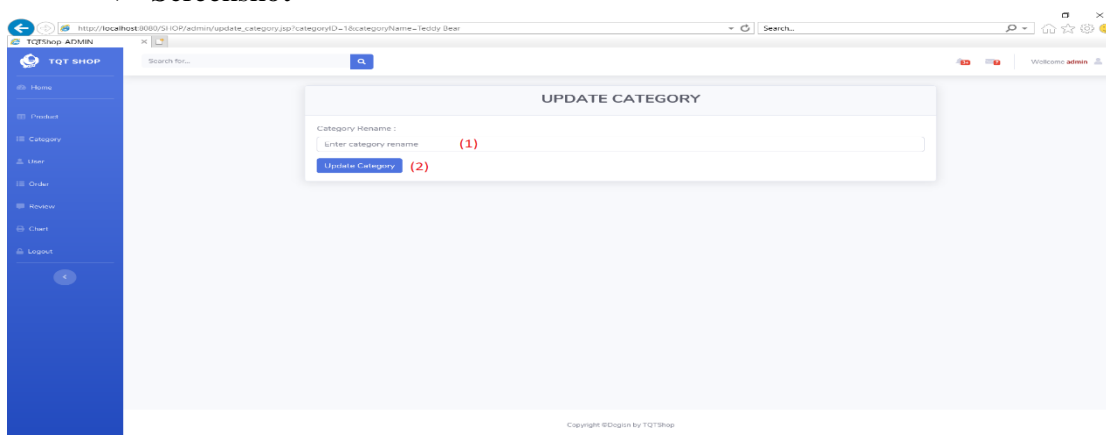


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	CategoryID	Table<td>			Show category ID	Enable
2	Category Name	Table<td>			Show category Name	Enable
3	Edit Category	Link			Link to edit category page	Enable
4	Add product by category	Link			Link to add product page	Enable
5	Previous	Button		Click	Go to previous page	Enable
6	Next	Button		Click	Go to next page	Enable

3.2.3.1 Edit Category

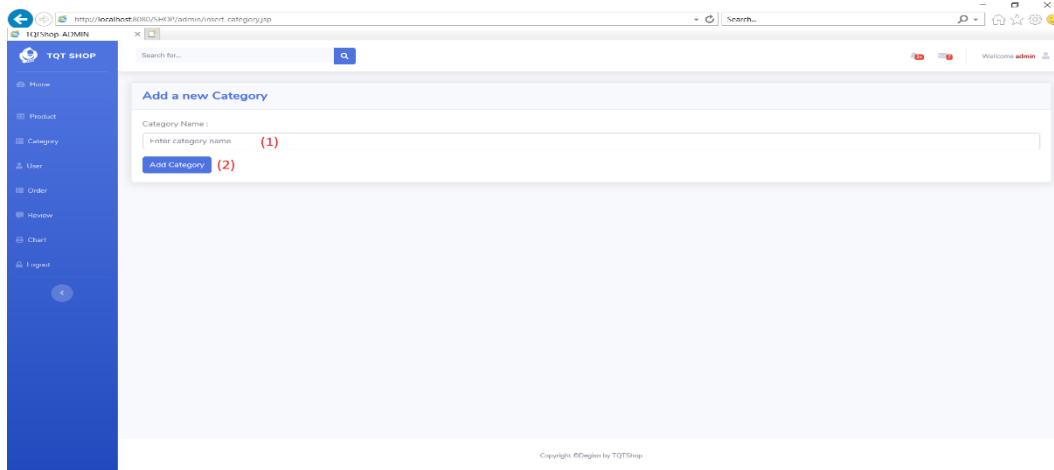
❖ Screenshot



❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Category Name	Input text	Varchar(50) Not null		Type category name	Enable
2	Update category	Button		Click	Submit to update category	Enable

3.2.3.2 Insert Category Screenshot

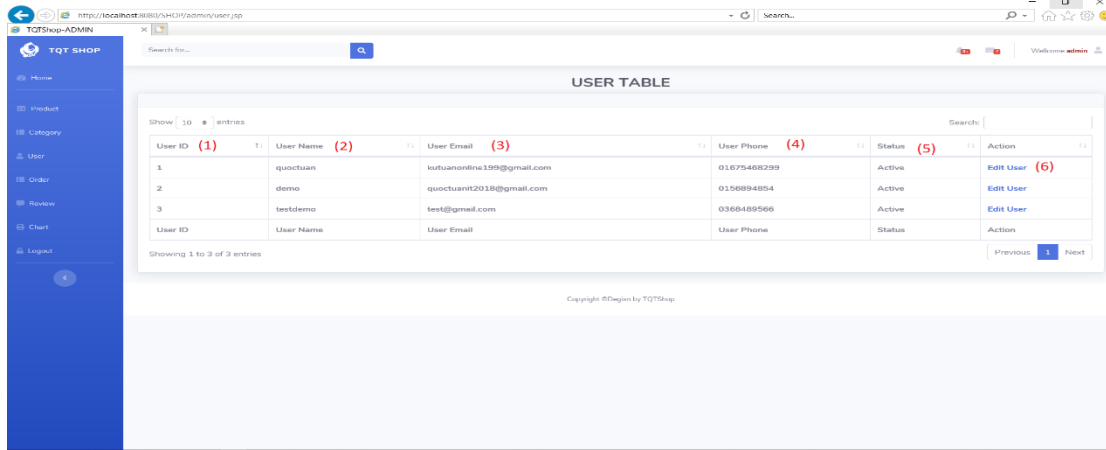


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Category Name	Input text	Varchar(50) Not null		Type category name	Enable
2	Add category	Button		Click	Submit to Add category	Enable

3.2.4. User

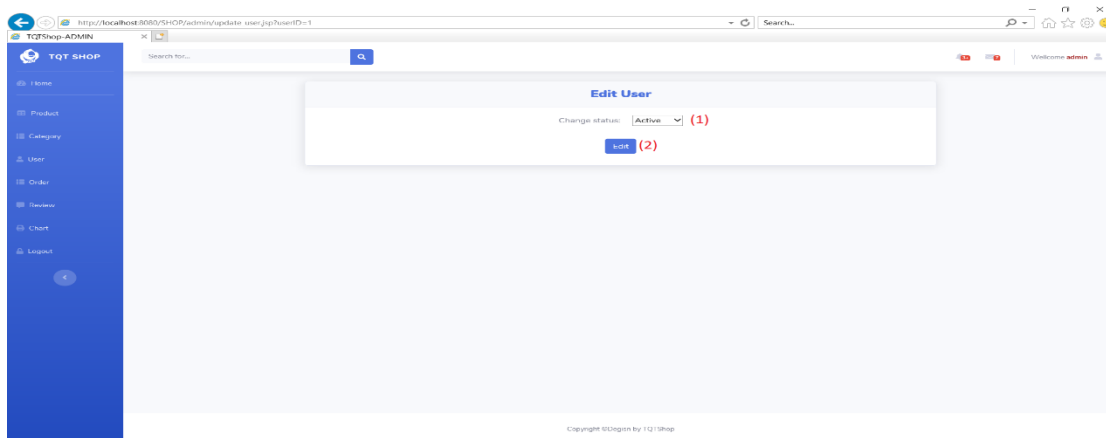
❖ Screenshot



❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	UserID	Table<td>			Show user ID	Enable
2	User Name	Table<td>			Show user Name	Enable
3	User Email	Table<td>			Show user email	Enable
4	User Phone	Table<td>			Show user phone	Enable
5	Status	Table<td>			Show user status	Enable
6	Edit User	Link		Click	Link to edit user	Enable

3.2.4.1 Edit User

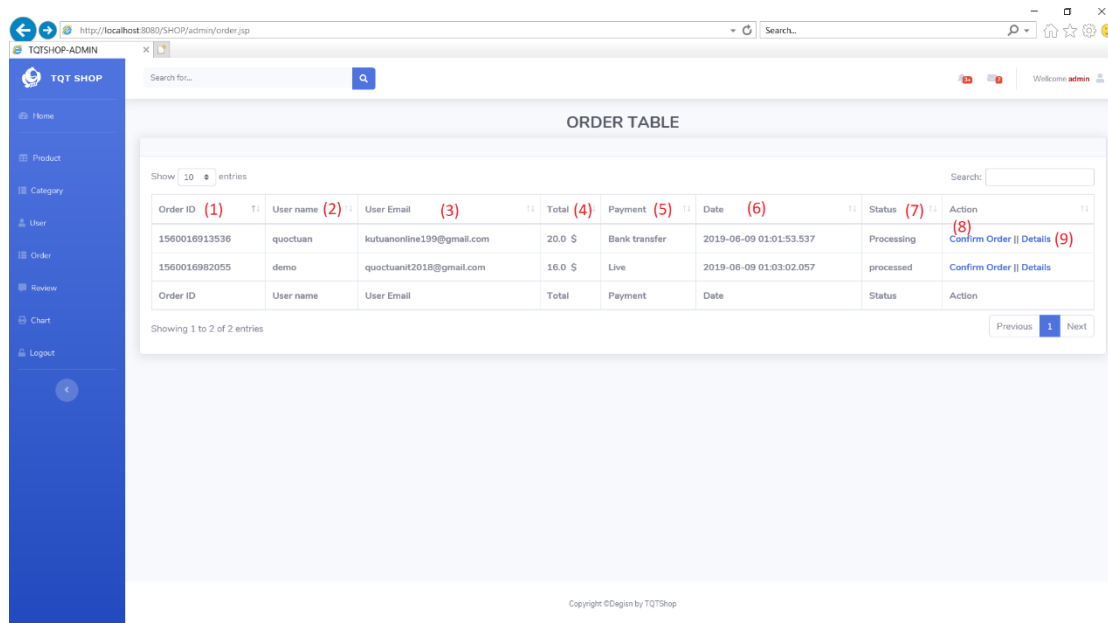


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Status	Status		Click	Change status	Enable
2	Edit	Button		Click	Submit to change status	Enable

3.2.5. Order

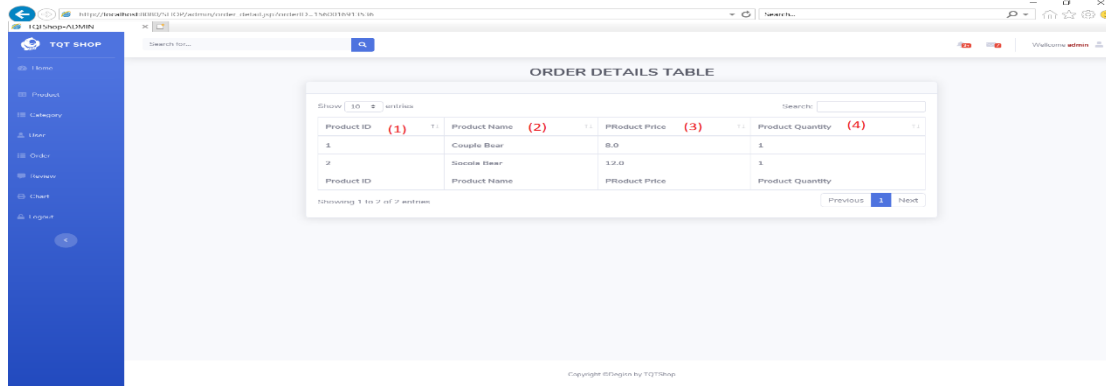
❖ Screenshot



❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	OrderID	Table<td>			Show order ID	Enable
2	User Name	Table<td>			Show user Name	Enable
3	User Email	Table<td>			Show user email	Enable
4	Total	Table<td>			Show total	Enable
5	Payment	Table<td>			Show payment	Enable
6	Date	Table<td>			Show the date of order	Enable
7	Status	Table<td>			Show the status of order	Enable
8	Confirm order	Link			Send mail to user order	Enable
9	Details	Link		Click	Link to detail order	Enable

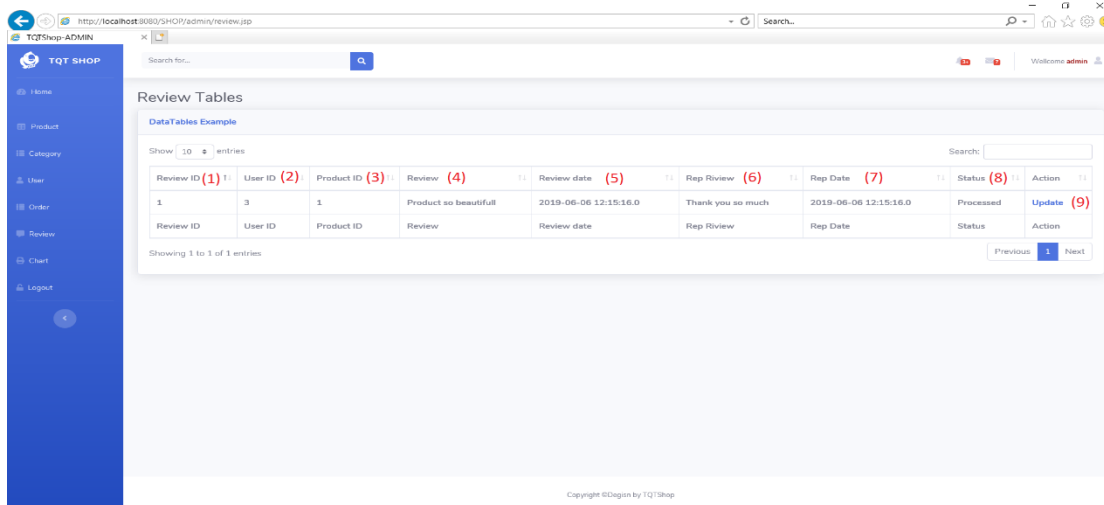
3.2.5.1 ❖ Screenshot



❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	ProductID	Table<td>			Show product ID	Enable
2	Product Name	Table<td>			Show product Name	Enable
3	Product Price	Table<td>			Show product price	Enable
4	Product Quantity	Table<td>			Show quantity	Enable

3.2.6. Review ❖ Screenshot

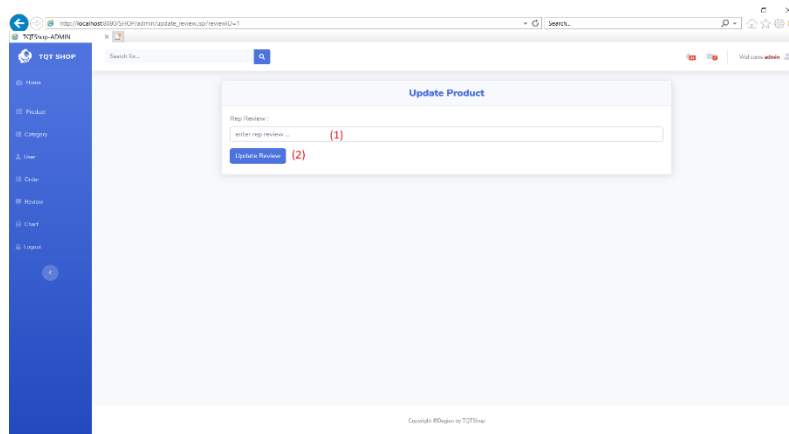


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Review ID	Table<td>			Show review ID	Enable
2	User ID	Table<td>			Show user ID	Enable
3	Product ID	Table<td>			Show product ID	Enable
4	Review	Table<td>			Show review	Enable
5	Review Date	Table<td>			Show review date	Enable
6	Rep review	Table<td>			Show rep review	Enable
7	Rep Date	Table<td>			Show rep review date	Enable
8	Status	Table<td>			Show status of review	Enable
9	Update	link		Click	Link to update review	Enable

3.2.7.1

❖ Screenshot

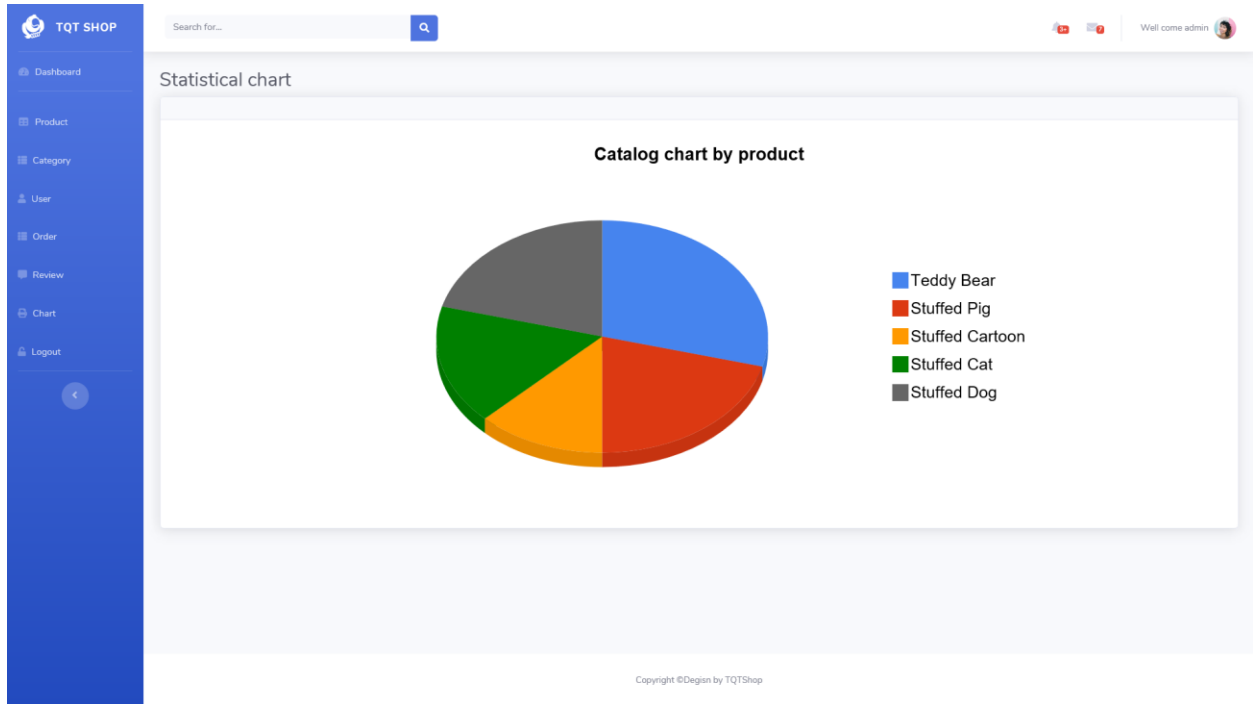


❖ Field description

No.	FieldName	Type	Validation	Event	Description	Status
1	Rep review	Input text	Varchar(255) Not null		Type rep review	Enable
2	Update review	Button		Click	Submit to update review	Enable

3.2.7. Chart

❖ Screenshot



TASK SHEET REVIEW 3

Project Ref.No: 1	Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan			
	TQTSHOP		Actual Start Date	Actual Days	Team Mate Names	Status
Sr. No.	Task		Actual Start Date	Actual Days	Team Mate Names	Status
User Pages			8/06/2019	21	TU QUOC TUAN	Completed
1	Home page	TU QUOC TUAN				
2	Product page					
3	About page					
4	Contact page					
5	Login page					
7	Register page					
8	Cart page					
9	Check out page					
10	Profile page					
11	History page					
Admin Pages						
12	Home page	TU QUOC TUAN				
13	Product page					
14	Category page					
15	User page					
16	Order page					
17	Review page					
18	Chart page					