

Software engineering Project

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Carrefour Management System

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Abstract

Carrefour Management System is an organized computerized system designed and programmed to deal with day-to-day operations and management of the Carrefour activities.

shopping online instead of spending a lot of time in physical markets and to avoid any disasters like the coronavirus.

this system has main actors such as: Admin, Customer, Delivery factor, and payment company. This system can deal with all financial issues in the Carrefour and organize all their relations. The system can deal with all Carrefour services like products, and food accessible to across this system.

This system has contributed mainly to increasing the efficiency, reputation, and productivity of Carrefour by computerizing all its transactions. It can also help in decision-making by providing management members with all the information they need. This system also keeps all customer records to serve customers in a good way.



1- INTRODUCTION

Online shopping is becoming increasingly popular for several reasons. Difficulty accessing brick-and-mortar stores and the hassle often associated with shopping malls and other brick-and-mortar stores contribute to increased interest in online shopping.

Consumers can get complete information about the product through its reviews that existing users go through. If someone wants to buy a product, it will not be limited to asking friends and families because there are many product reviews on the web that give opinions of existing users of the product.

Online shopping sites have a wide range of goods of high quality and moderate quality considering the level of people.

Carrefour is an essential part of our lives, as it offers the best facilities and daily requirements. It is essential that Carrefour keeps track of its daily activities and records of its customers, management staff and other workers anywhere in Carrefour.



With the rapid development of the information society, technology has spread widely in all walks of life and has become more popular in all fields. Using Carrefour websites will increase their efficiency and fame, manage all important data, and facilitate financial transactions.

The main objective of our project is to help the owner know what transaction is done in the system and can also help in decision-making by providing all the necessary information about Carrefour.



2- CHAPTER 1

Chapter 1: Introduction



2.1- Problem definition

- * Project name: *Carrefour management system*
- * Current problem: Keeping track of all activities and their records in Carrefour is very stressful and prone to error or problems that damage the reputation and prestige of the place. It is also a very inefficient and time-consuming process noting the continuous increase in the population and number of people visiting Carrefour, and to avoid any catastrophic accidents in the world, as noted in the recent period, the emergence of the Corona virus, which was the biggest reason why people stay at home.



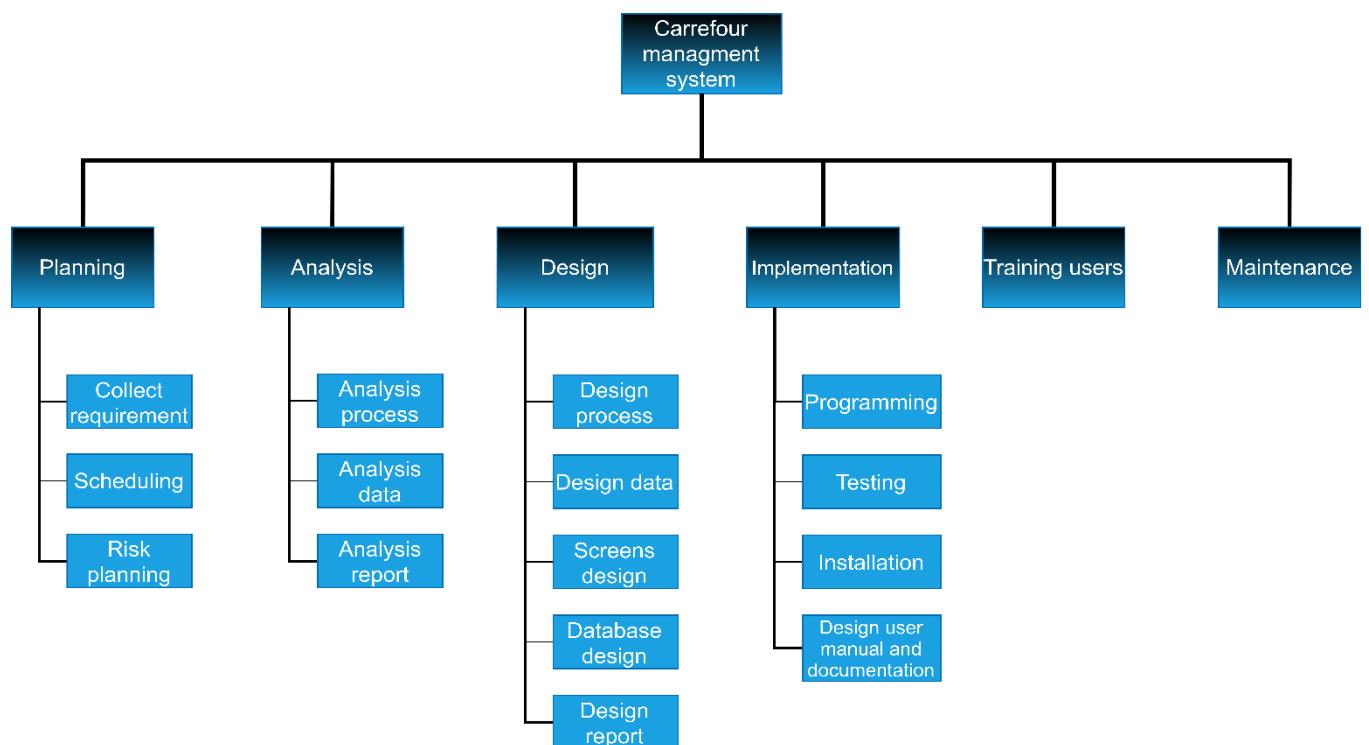
2.2- System objectives

- * Increase customers - the primary goal of this system is to attract new customers. This can be done through a variety of promotional actions such as running targeted advertising campaigns
- * Increasing sales, the goal is to make customers buy additional products or more expensive products than those that initially brought them to business.
- * Shopping online instead of spending a lot of time in physical markets and to avoid any disasters like the coronavirus.
- * Increasing the reputation of the organization and increasing relations and transactions with other companies
- * Saves time and efforts.
- * Convenience of Shopping at home.
- * We can compare various models / brands.



2.3- work breakdown Structure

In this phase the project is divided into manageable tasks and then we will use this division to logically order them to ensure a smooth evolution between tasks. Some of these tasks may be performed in parallel, whereas others must follow one another sequentially. All tasks are shown in the next figure.



2.4- Risk management



Risk description	probability	impact	strategy
One of the team members was injured	Low	High	<ul style="list-style-type: none"> 1. Field-team members are trained in risk management and wilderness first aid 2. If occurs: seek medical Attention
Equipment Failure	Medium	Low	<ul style="list-style-type: none"> 1. Find the fastest way to fix 2. Contact repairman 3. Buy new one
Loss of Digital Data	Low	High	<ul style="list-style-type: none"> 1. Backup data daily 2. Two or more disk drives
Data-logger Failure	Very low	Very High	<ul style="list-style-type: none"> 1. Project may need to be entirely revised or canceled
There is a mission that no one can do from the assumptions of the team	Low	High	<ul style="list-style-type: none"> 1. Finding someone outside the team to work this task for a financial wage 2. Choosing an integrated team at the beginning or a person who works in many fields
Everyone has experience in one field only	Low	Low	<ul style="list-style-type: none"> 1- Selection of people with multiple experiences in various fields If something happens to someone, there is an alternative to it so that does not affect the project plan

2.5- Part equation

Task number	Task	o	r	p	ET
1	Collect requirements	5	15	25	15
2	Scheduling	1	1	3	1
3	Risk planning	1	1	3	1
4	Analyze processes	18	26	30	26
5	Analyze data	15	18	22	18
6	Analysis report	8	10	13	10
7	Design processes	20	30	37	30
8	Design data	14	19	22	19
9	Screens design	22	30	35	30
10	Database design	19	25	28	25
11	Design reports	6	10	14	10
12	Programming	55	65	70	65
13	Testing	14	20	25	20
14	Design user manual and documentation	7	10	13	10
15	Installation	8	10	15	10
16	Training users	10	14	18	14
17	Maintenance	-	-	-	-

o: is abbreviation for optimistic time.

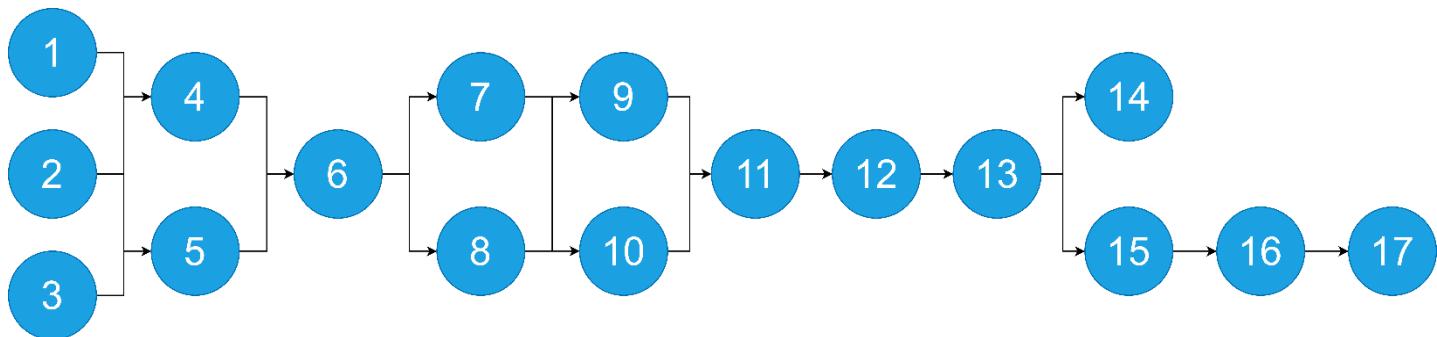
p: is abbreviation for pessimistic time.

r: is abbreviation for Realistic time.



2.6- Network diagram

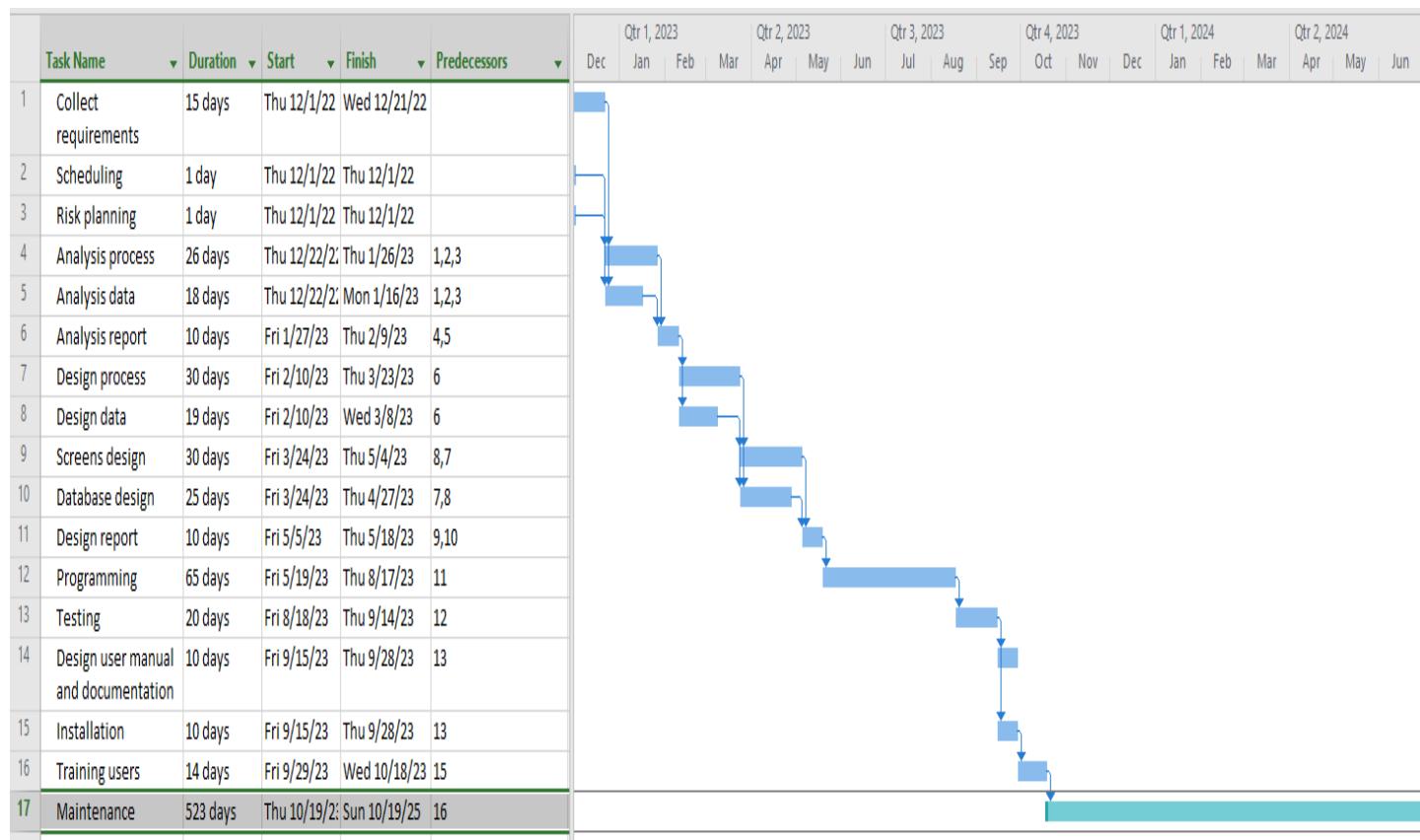
Task number	Task	Time(days)	Immediate predecessors
1	Collect requirements	15	-
2	Scheduling	1	-
3	Risk planning	1	-
4	Analyze processes	26	1,2,3
5	Analyze data	18	1,2,3
6	Analysis report	10	4,5
7	Design processes	30	6
8	Design data	19	6
9	Screens design	30	7,8
10	Database design	25	7,8
11	Design reports	10	9,10
12	Programming	65	11
13	Testing	20	12
14	Design user manual and documentation	10	13
15	Installation	10	13
16	Training users	14	15
17	Maintenance	-	16



Critical path:

1 4 6 7 9 11 12 13 15 16 17

2.7- Gantt chart



2.8- Non-Functional Requirements

2.8.1- Performance

This system is designed with high performance resulting from good database design.

Website performance increases with increasing speed of access to data.

2.8.2- Scalability

Our main goal in the next two years is the internationalization, so the store must expand to support about 5 million people at the same time on one server without a negative impact on the site download speed.

2.8.3- Portability

This system is portable. It can work in any operating system and any browser, not bound by a specific system or browser.



2.8.4- Compatibility

This system is compatible and connection with other devices and equipment and avoids any problem.

2.8.5- Reliability

This system is reliable all transactions saved in database, so failure in data is impossible.

In the case of a timing system designed with database normalization, so the time required to return data is very short.

2.8.6- Availability

This system is designed to be available 24 hours a day to help customers and meet all their needs at any time.

2.8.7- Usability

This system is very easy to use, it provides all the elements with images that make the website easy to use with any age group.



2.8.8- Achievement safety

Term	Example
Accident	An unexpected event due to a problem in the system, and it cannot tell us about the expiration date of the products, in some cases, the product retailer may be liable whether you were the primary user or not the purchaser and problems may occur because of this error
Hazard	There is a problem in the system, it did not give a warning of the expiration of the product
Damage	If this product was sold, it can lead to many people getting sick. Which may damage the reputation of the place
Hazard severity	The expiration date of the products can cause many damages, and the most dangerous of these damages is when they are eaten by children, the elderly, and pregnant women, and the severity of the damage will be greater because it may lead to the death of this person
Hazard probability	The incidence of this is very low, up to 2%, due to the presence of food monitors and the presence of follow-up workers
Risk	Based on what is in the risk scale, the risk of this happening is very low and therefore has a weak effect on the system.

Hazard avoidance: This system contains flags to detect the expiration date of this category.

Hazard detection and removal: Remove this product from the site and prevent its marketing.

Damage limitation: Awareness the buyer not to use this product and return it again If he uses them, he is provided with medical care and compensation for what happened.



2.8.9- Achievement Security

Term	Example
Assets	Data Privacy and Online Security Risks that damage all record and data of system
Exposure	Hackers are becoming more sophisticated every day. It's easier for malicious actors to find their way into your systems from the inside and sabotage or steal all data to get a lot of money, and the average cost of a data breach is about \$4.24 million, but reputational damage can cost you more.
Vulnerability	Poor system security because it is not resistant to malware and viruses: it is the most common way for hackers to penetrate the system.
Attack	Data of system was compromised by an unauthorized user
Threat	An unauthorized user will gain access to system
Control	<ul style="list-style-type: none"> - Used powerful firewall to keep my system safety - used https protocol or two-factor authentication (2FA) - backup policy allows damaged information to be restored

Vulnerability avoidance: The best way to avoid a data breach is to prevent it. Establish and enforce a strong data privacy and online security policy, train your staff, and incentivize them to become data security champions.

Attack detection and elimination: Two types of software were designed to detect hacker activity. In truth, these two types are one category but using two different names. These are Intrusion Detection Systems (IDSs) and Security Information and Event Management (SIEM) packages.

Exposure limitation: Try to prevent access to that data. do backup and recovery without loss of data.



Term	Example
Assets	Customer's record and all data information
Exposure	The customer will lose all his confidential information that he entered before
Vulnerability	Password is weak which makes it easy to guess
Attack	Data of customer was compromised by an unauthorized user
Threat	The unauthorized user will be able to access the person's data on the system and know his account number and other very important data
Control	Password checking system that does not allow user passwords to include username or words that are usually included in the dictionary

Vulnerability avoidance: checking system that does not allow user passwords to include username or words that are usually included in the dictionary, guide user to how make a strong password.

Attack detection and elimination: Use a firewall or systems that used to detect hacker activity or there is unauthorized access to the system.

Exposure limitation: Try to block access to this data except to specific administrators. Backup and recovery without losing data.

Term	Example
Assets	An insider threat trying to destroy data or steal data to a competitor for a large fee.
Exposure	An insider threat is an employee, former employee, contractor, business associate or other person within an organization who has access to critical data and IT systems and therefore could cause harm to the business. Insider threats can be managed by policies, procedures and technologies that help prevent privilege misuse or reduce the damage it can cause.
Vulnerability	Lack of Censorship on physical storage within the company, or the breakdown of surveillance cameras
Attack	This employee can access all data of users, Transactions and relations with other companies
Threat	Employee can damage to equipment, data, or transactions with companies, such as deleting data or smashing a hard drive.
Control	Hire a professional security team that strictly follows the company's security instructions. We must prevent suspicious people from entering areas that contain important information (such as server rooms). Documenting everything, they find deviates from the security baseline.

Vulnerability avoidance: Creating a surveillance system and cameras in the location of the data Allow a few people to enter this room.

Attack detection and elimination: Sensor to trigger an alarm if an unauthorized person is trying to access data and catch this person as soon as possible.

Exposure limitation: There must be another stored data in a secret place

2.9- Functional requirements

(1)REGISTRATION:

If customer wants to buy the product, then he/she must be registered.

Unregistered users cannot go to the shopping cart. If customer is not interested in registering, he/she can surf the website.

(2)Main and login page :

The main page, a neatly designed page, provides a login and creates a new account option for users to log into their accounts to buy products.

The main page will also provide a search toolbar option where the user will enter the name of the product they want to buy.

Also, the main page will display deals of the day which will provide brief details on the discounts on various products.

Customers login to the system by entering valid user id and password for the shopping. All the user information will be saved in the database.

(3)Product category display page :

After searching a product on the main page, this user is navigated to this page where it displays all the main product categories like clothing, food, electronic devices, books, and personal products from which a user can select any category and can proceed to buy the product of the selected category as many as they want in quantity.



(4)Product selection screen :

This search screen option must be provided to the user to select the product based on name, category, manufacturer, price range etc. and provide brief details of them to the user. On selecting any one of the products, the user is shown the column for the quantity to be entered. After entering the quantity, price is automatically.

(5)Product Description Screen:

This screen gives the detailed description about the product like size, color, display of product image view to the user, product availability, in user locality and product ratings. For example, if we are selling monogrammed dress shirts. We will have multiple ways through which we can describe the details about the product to the user: By color such as red, purple, green, blue, teal etc....

The size options available - S, M, XL, XXL and XXXL. Product cost may vary depending on their size as more than often the larger sizes may cost more.

(6)View cart screen:

The user can manage a shopping cart which will include all the products he/she selected. The user can edit, delete, and update his shopping cart. A final shopping cart summary is displayed which includes all the items the user selected and the final total cost.

(7)Order details screen :

This screen shows final products in the view cart. It gives product list, quantity, total amount, product arrival date etc. among details, providing user complete information about his/her purchase.



(8)Payment screen :

This is the screen where the user to pay for the product(s) they have bought by paying through any of the following mode user is comfortable with:-Credit card, Debit card, Cash on Delivery, Net Banking.

(9)Order confirmation screen :

This is the final screen in the buying/purchasing process. Here the customer or user confirms the order. There is also the option where users can still cancel the order if they feel so. This screen navigates the user to the billing details database where the complete order details are provided. The user is asked to select the day they want to receive the product; else the database is designed automatically select a time to deliver the product(s) to the user address. After this, confirmation e-mail and SMS are sent to the user.

(10)Feedback Screen :

Here the user is asked to provide their opinions on the products and the service provided to them through the selection of their desired rating
1-Excellent 2-Very Good 3-Good 4-Bad 5-very bad

(11)Logout:

After payment or surfing the product customer will logged out.



2.10- Constraints

Constraints

Time.

Cost.

This system is a real-time transaction, so it requires access to the online database to increase the speed and efficiency of the system.

A relational database will be used to implement this system and it will be considered in the chosen server and database management system.

The system must be able to run on different operating systems.

Failure rate must be low and if failure occurs recovery must be quick and accurate.

Every transaction must be processed in the same way regardless of user or time.

The system must support multiple users at the same time to avoid system failure when there is pressure on the site

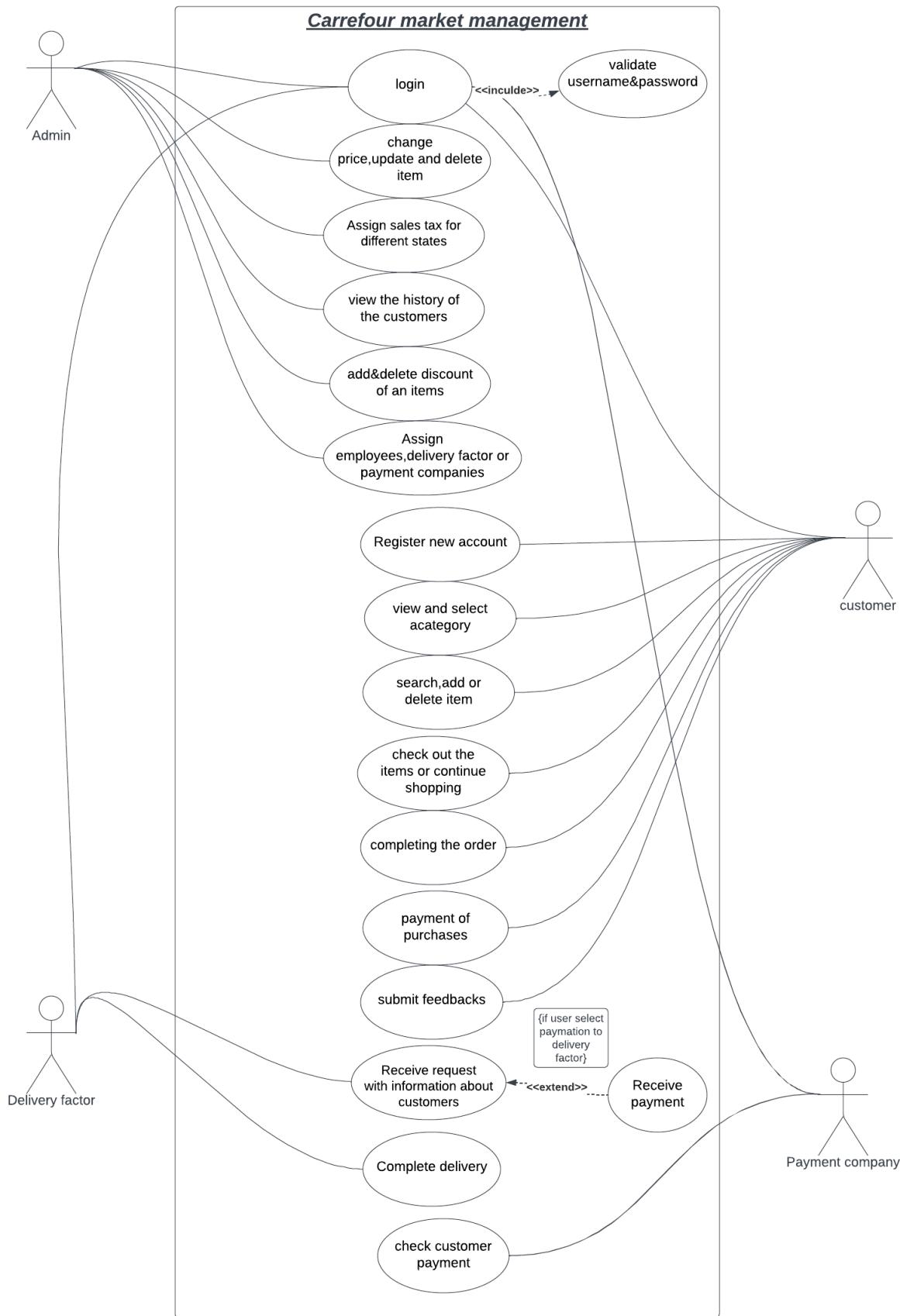


3- CHAPTER 2

Chapter 2: system Analysis



3.1- Use case diagram



Use case id	1
Use case name	Login
Actor	Admin, Delivery factor, customer, and payment company
Preconditions	Add from admin or register from customer
Post conditions	Login successfully
Normal flow	Enter username and password
Alternatives flows	Insert wrong username or password

Use case id	2
Use case name	Change in item
Actor	Admin
Preconditions	An item is select to be changed
Post conditions	Item was changed successfully
Normal flow	Select an item to change
Alternatives flows	Selected item is not found



Use case id	3
Use case name	Assign sales tax
Actor	Admin
Preconditions	Add tax to sales
Post conditions	Tax added successfully
Normal flow	Selected a specific sale to add tax
Alternatives flows	Tax is extremely high or cannot add tax to this sale

Use case id	4
Use case name	View history customer
Actor	Admin
Preconditions	Needed a report for all customer
Post conditions	Full report for all customer
Normal flow	Write query to return all customers
Alternatives flows	Wrong in query or table was damage



Use case id	5
Use case name	Add or delete discount of an items
Actor	Admin
Preconditions	Items were selected for discount or not discount
Post conditions	Items were changed successfully
Normal flow	Select items to change their price
Alternatives flows	Selected items are run out of or not found
Use case id	6
Use case name	Assign employee or payment company
Actor	Admin
Preconditions	Add new employee or payment company
Post conditions	Added successfully
Normal flow	Enter data of employee or payment company
Alternatives flows	Wrong in data or in unavailable places



Use case id	7
Use case name	Register new account
Actor	Customer
Preconditions	Customers needed to add new account to system
Post conditions	Done register successfully
Normal flow	Enter all data of customers
Alternatives flows	The entered data is missing

Use case id	8
Use case name	View and select category
Actor	Customer
Preconditions	Select specific category
Post conditions	Show all items of selected category
Normal flow	Enter category name
Alternatives flows	Wrong in the entered data

Use case id	9
Use case name	Search, add, or delete item
Actor	Customer
Preconditions	Customers needed to search, add item to cart, or delete it
Post conditions	Transaction was done
Normal flow	<ul style="list-style-type: none"> - Search for item - Add it to cart - Delete from cart
Alternatives flows	Item not found or a quantity is finished
Use case id	10
Use case name	Check out of items or continue
Actor	Customer
Preconditions	Customer added items to cart
Post conditions	Check completed or continue shopping
Normal flow	<ul style="list-style-type: none"> - Check out and purchase items - Continue shopping
Alternatives flows	-

Use case id	11
Use case name	Completing the order
Actor	Customer
Preconditions	Customer added items to cart and check out all items
Post conditions	Your order has been executed Make a payment
Normal flow	Confirm a purchase
Alternatives flows	-

Use case id	12
Use case name	Payment of purchases
Actor	Customer
Preconditions	The customer has checked all the items and needs to purchase
Post conditions	Purchase done successfully
Normal flow	Select a way to payment
Alternatives flows	Customer has no money or wrong in credit card



Use case id	13
Use case name	Submit feedbacks
Actor	Customer
Preconditions	An order was delivered to customer
Post conditions	Thanks for your feedbacks
Normal flow	Enter feedback
Alternatives flows	Customers do not enter feedbacks

Use case id	14
Use case name	Receive request with the information about customer
Actor	Delivery factor
Preconditions	An order needed to be delivered to customer
Post conditions	Some information about customer
Normal flow	Show if there an order
Alternatives flows	No available Delivery factor

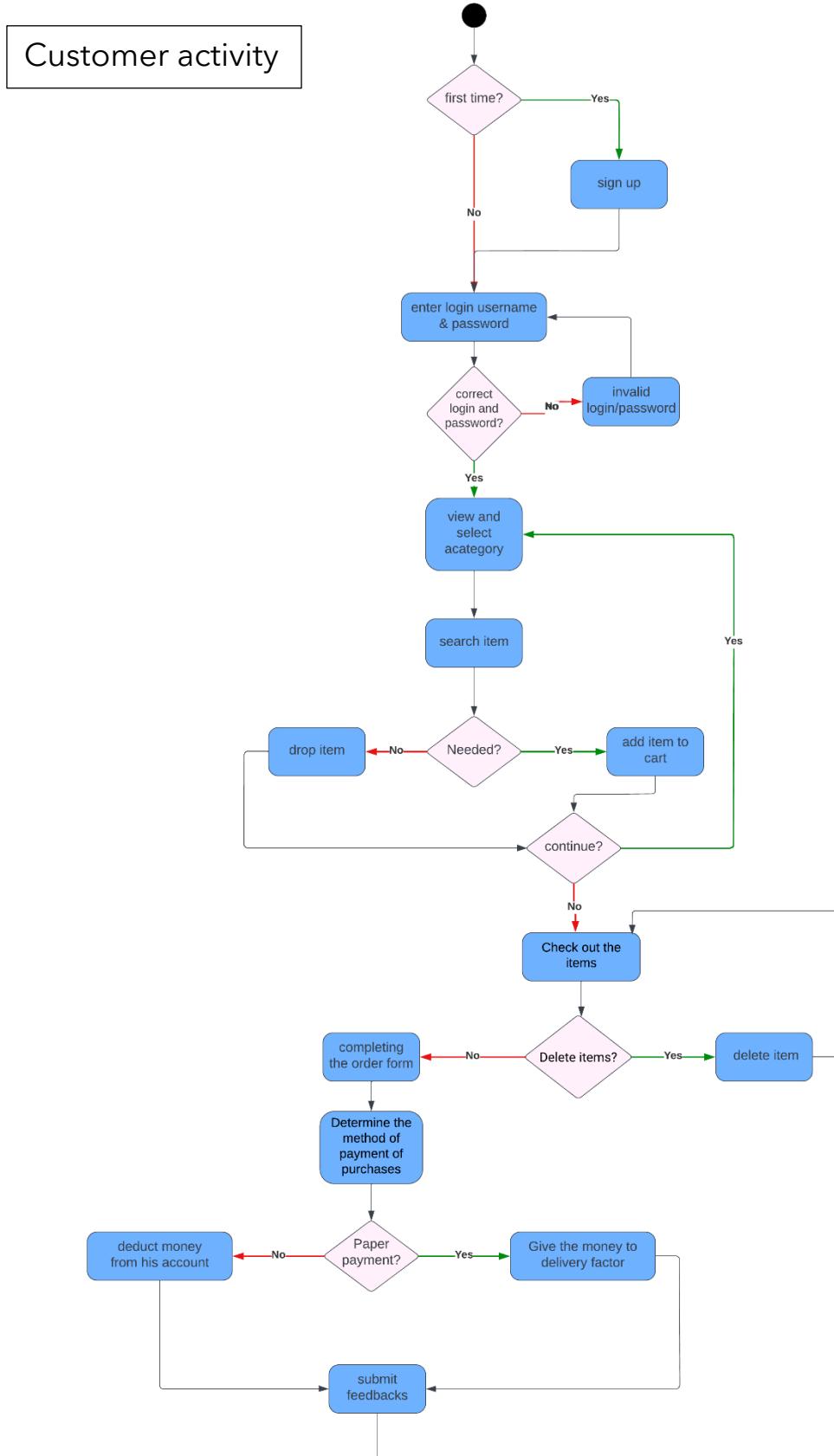


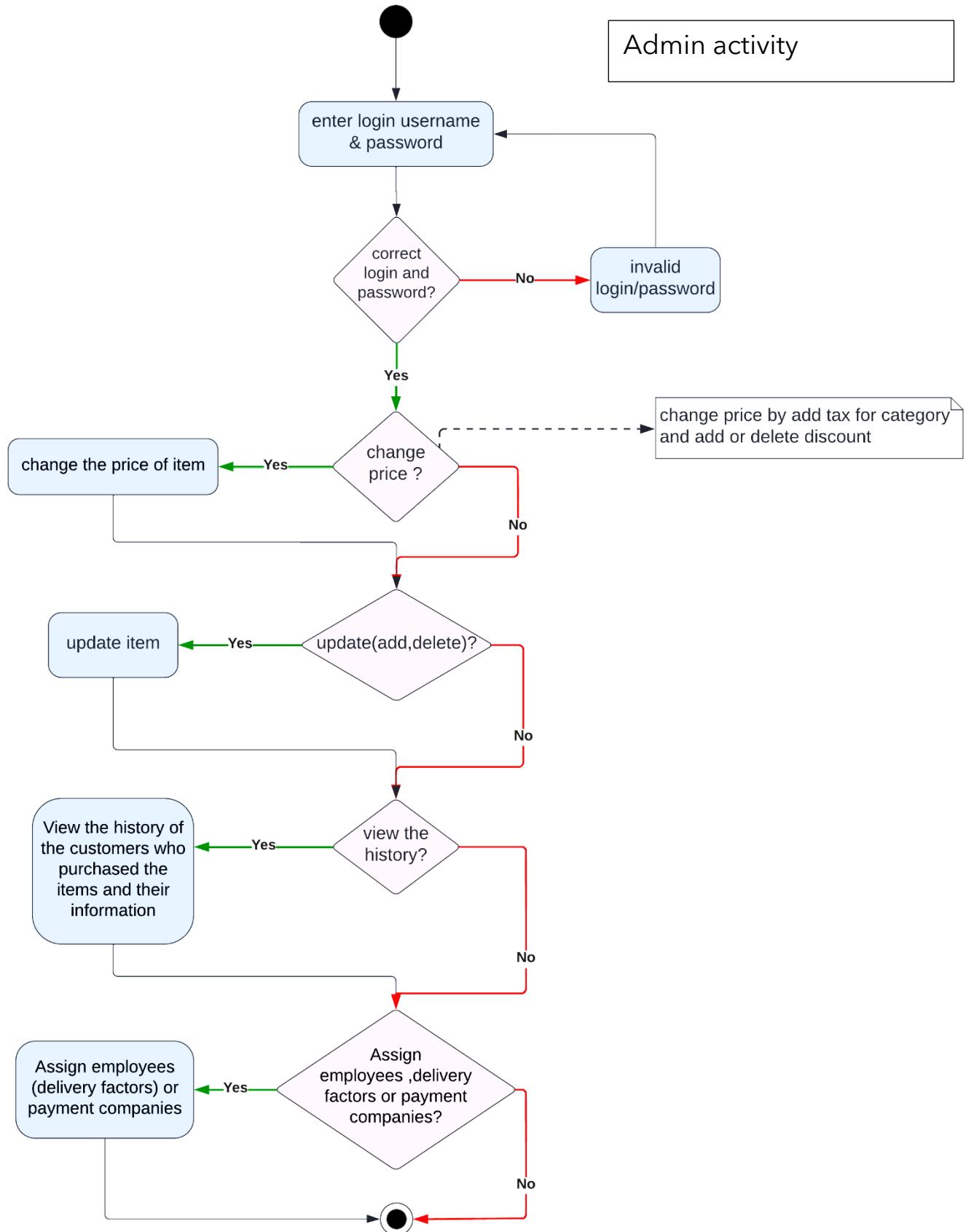
Use case id	15
Use case name	Complete delivery
Actor	Delivery factor
Preconditions	Order delivered successfully
Post conditions	Finally, operation completed
Normal flow	Enter his completed delivery orders and delivers money to admin
Alternatives flows	Problem with customer and he did not give him money

Use case id	16
Use case name	Check customer payment
Actor	Payment company
Preconditions	Customers want to payment via payment company
Post conditions	Payment done successfully
Normal flow	Select a payment company
Alternatives flows	Not enough money in customer account

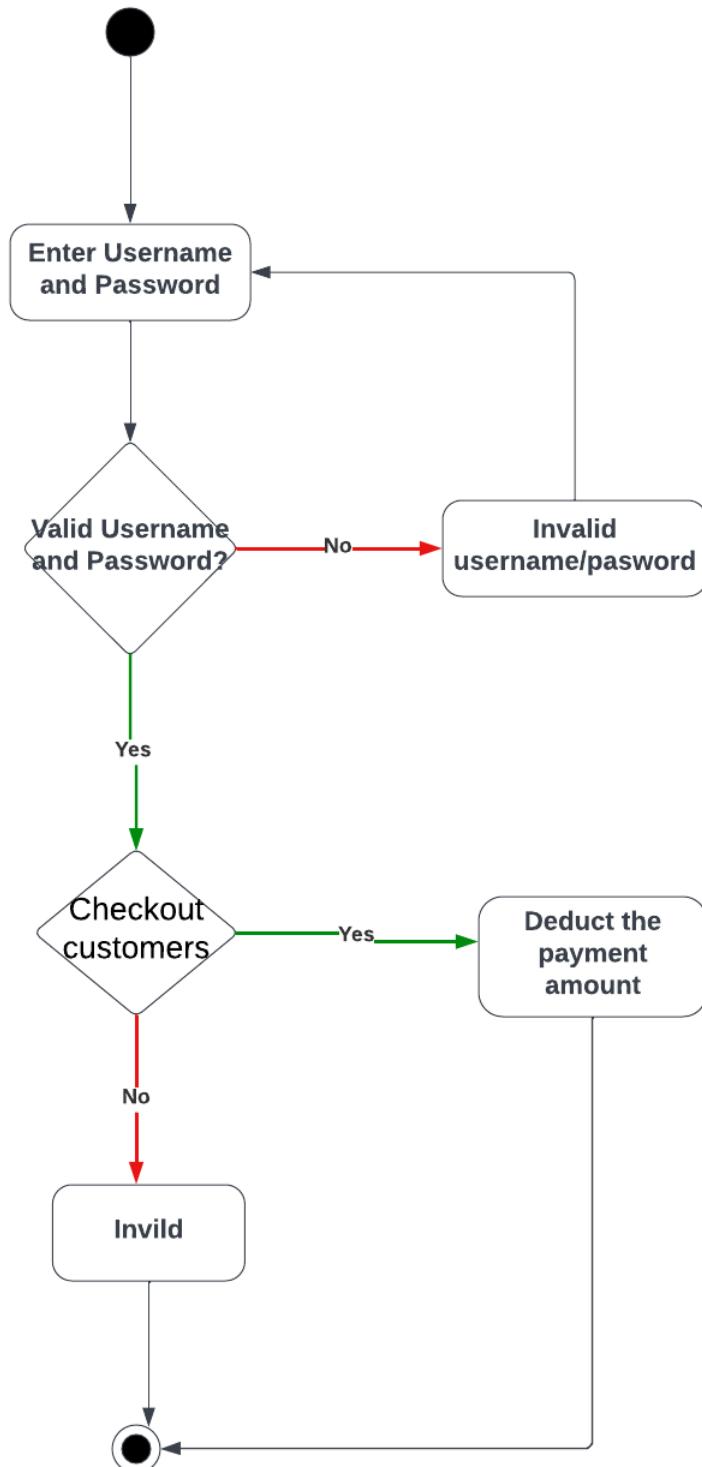


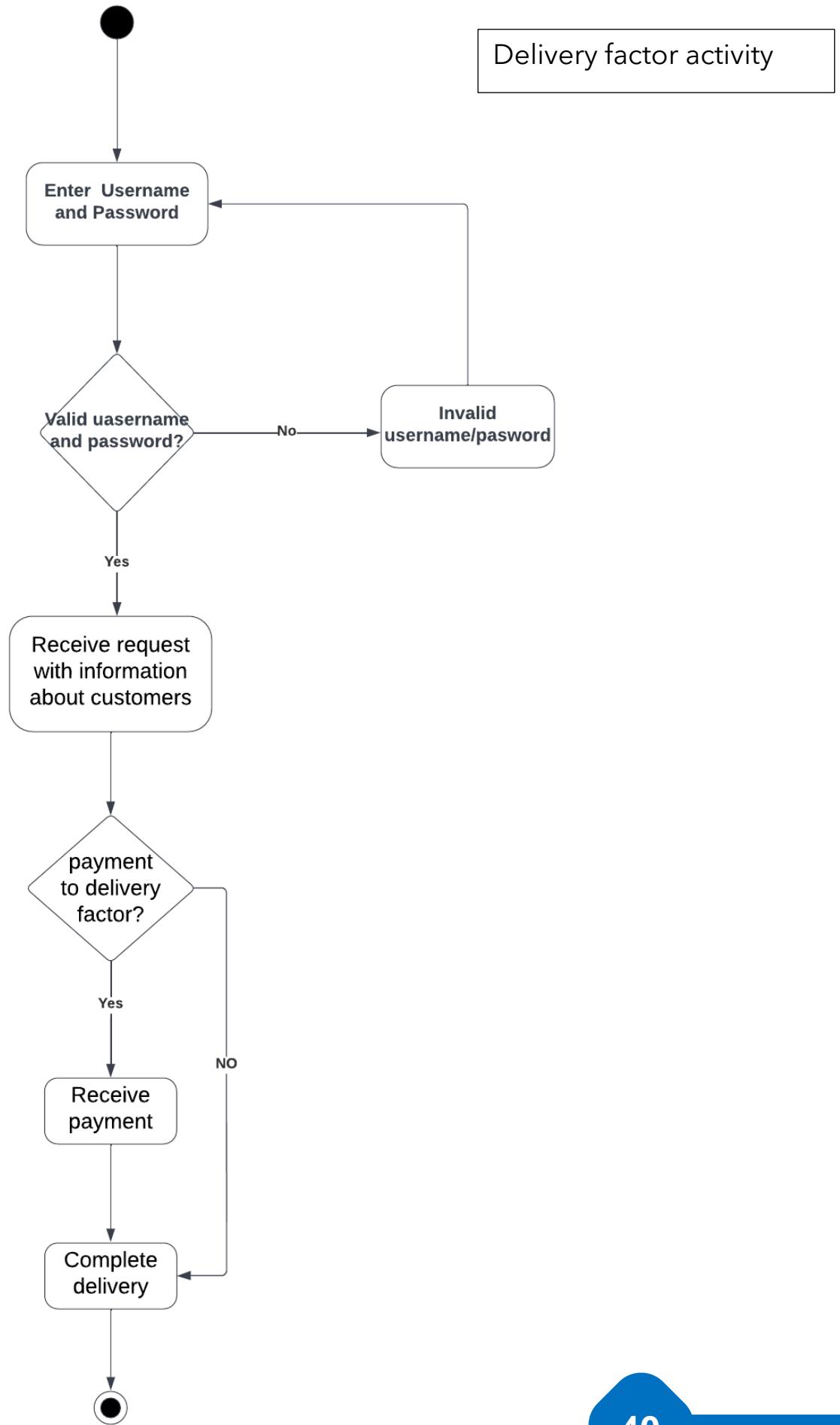
3.2- Activity diagram



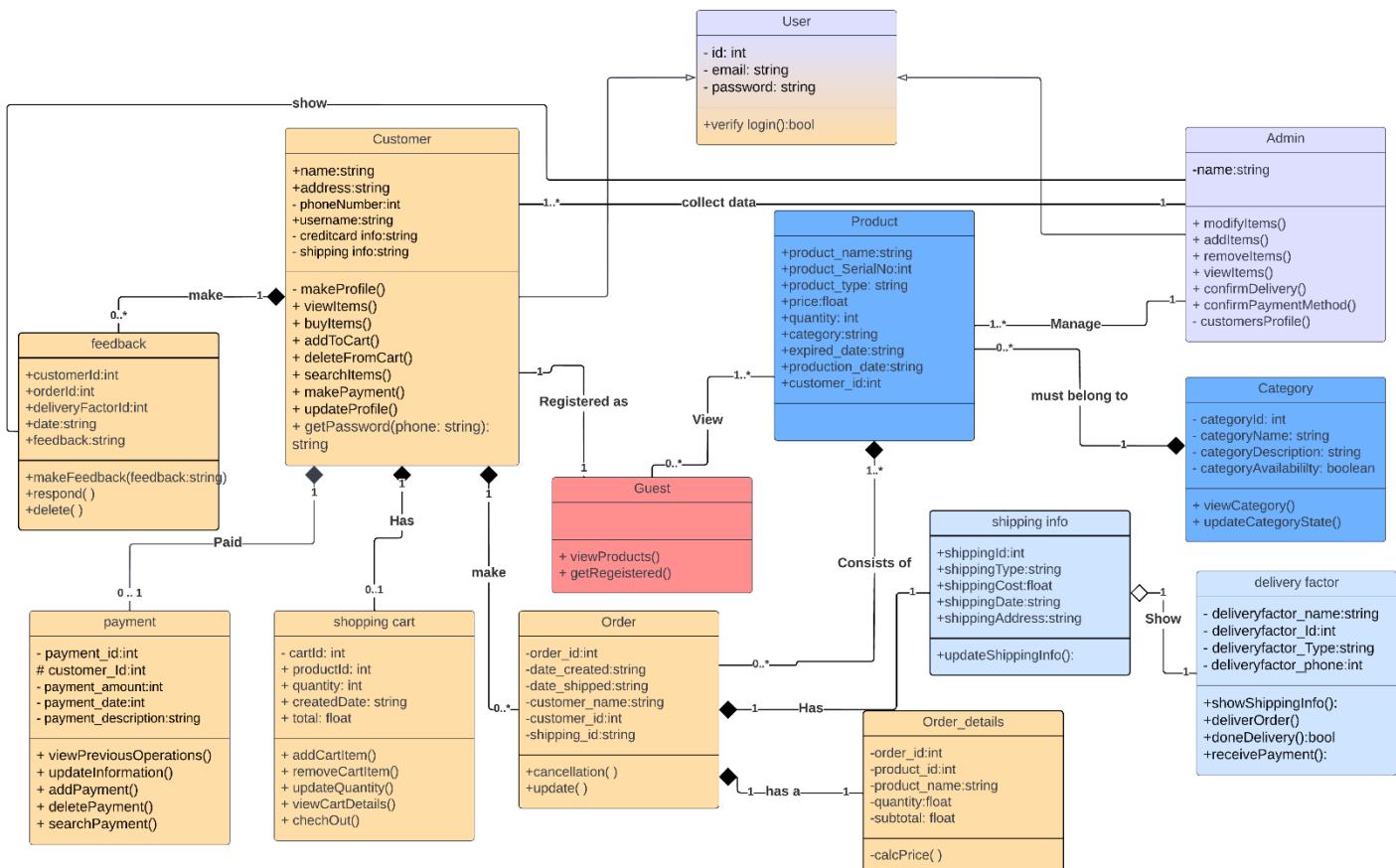


Payment company activity

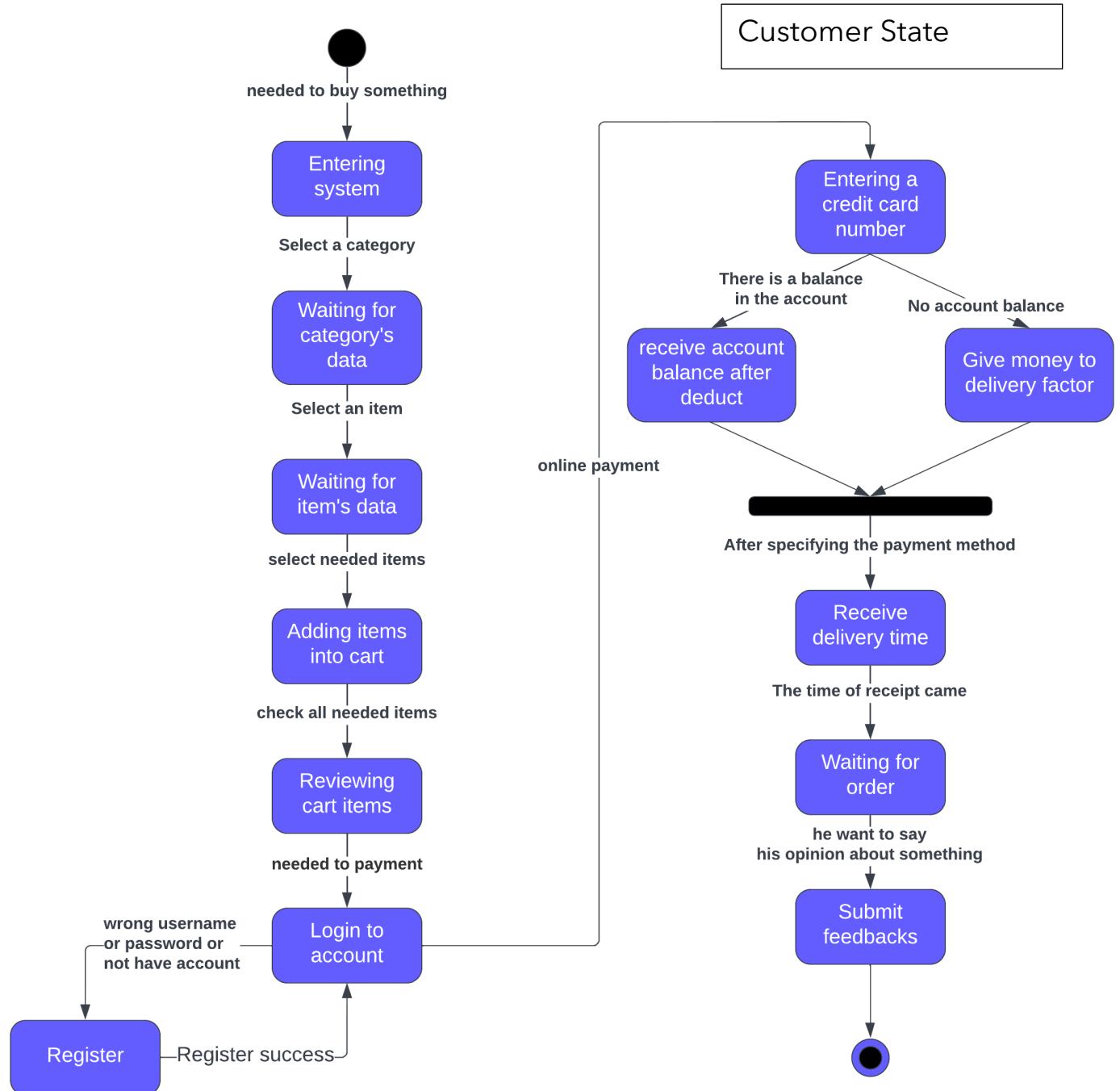


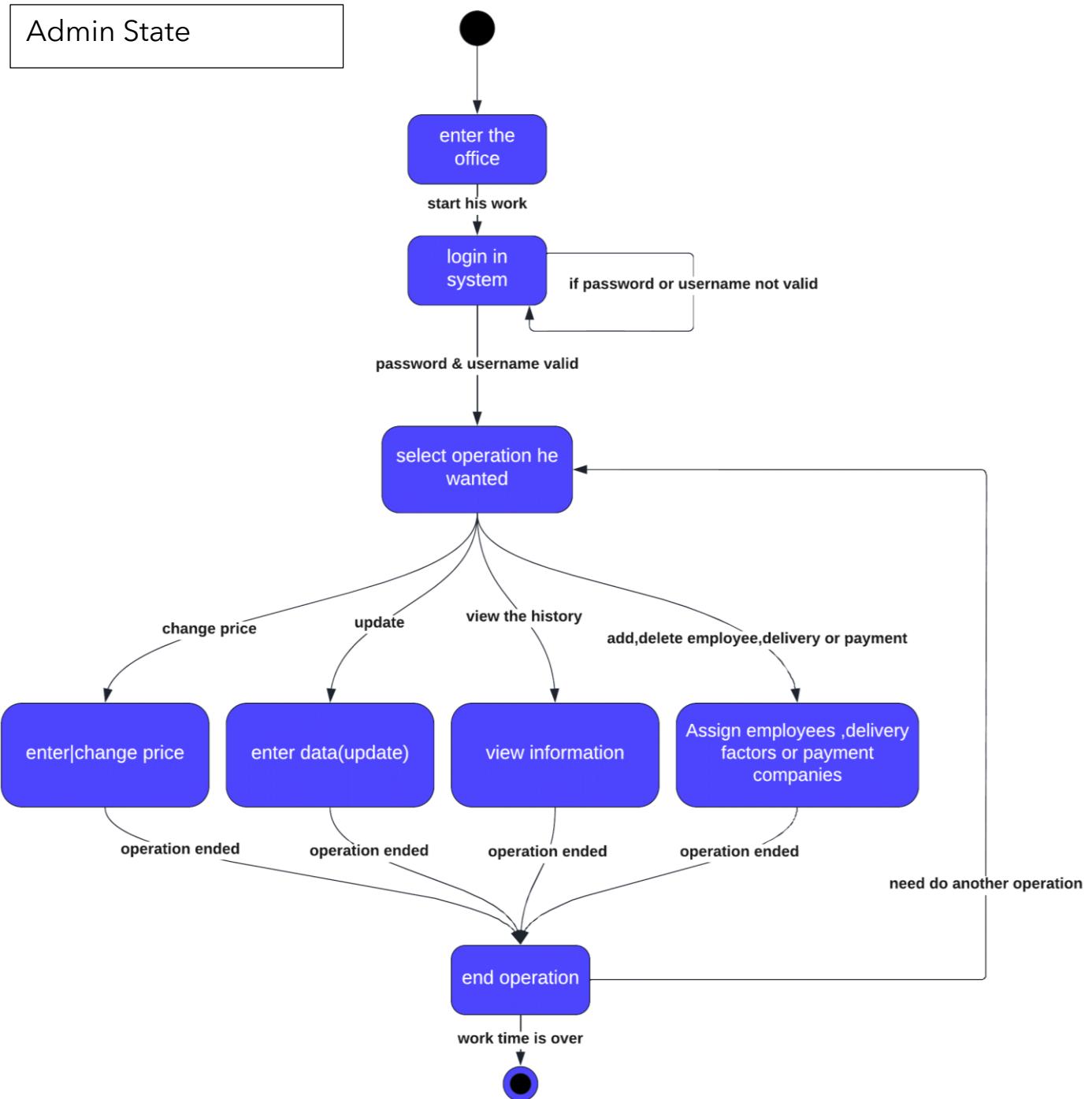


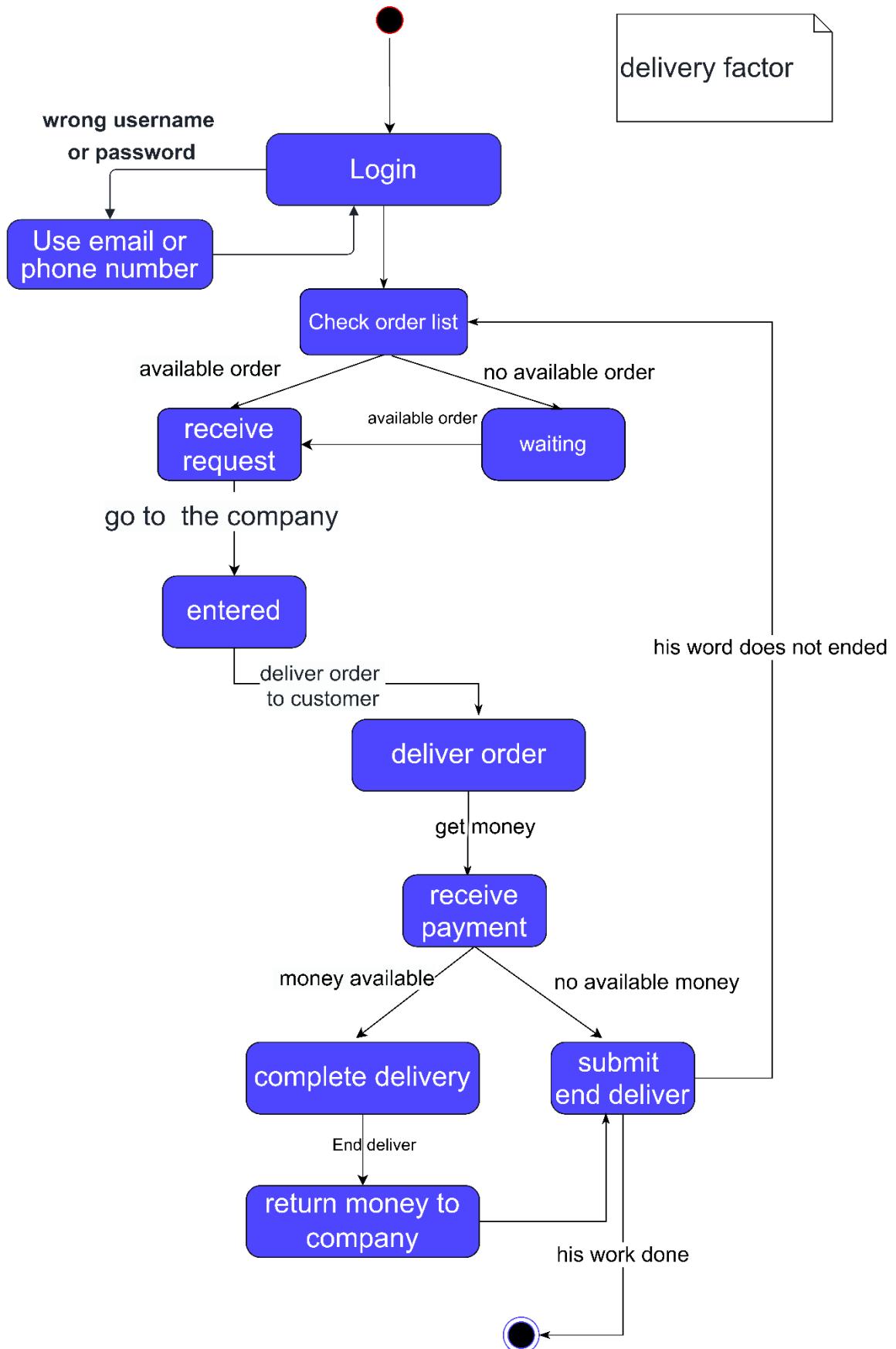
3.3- Class diagram

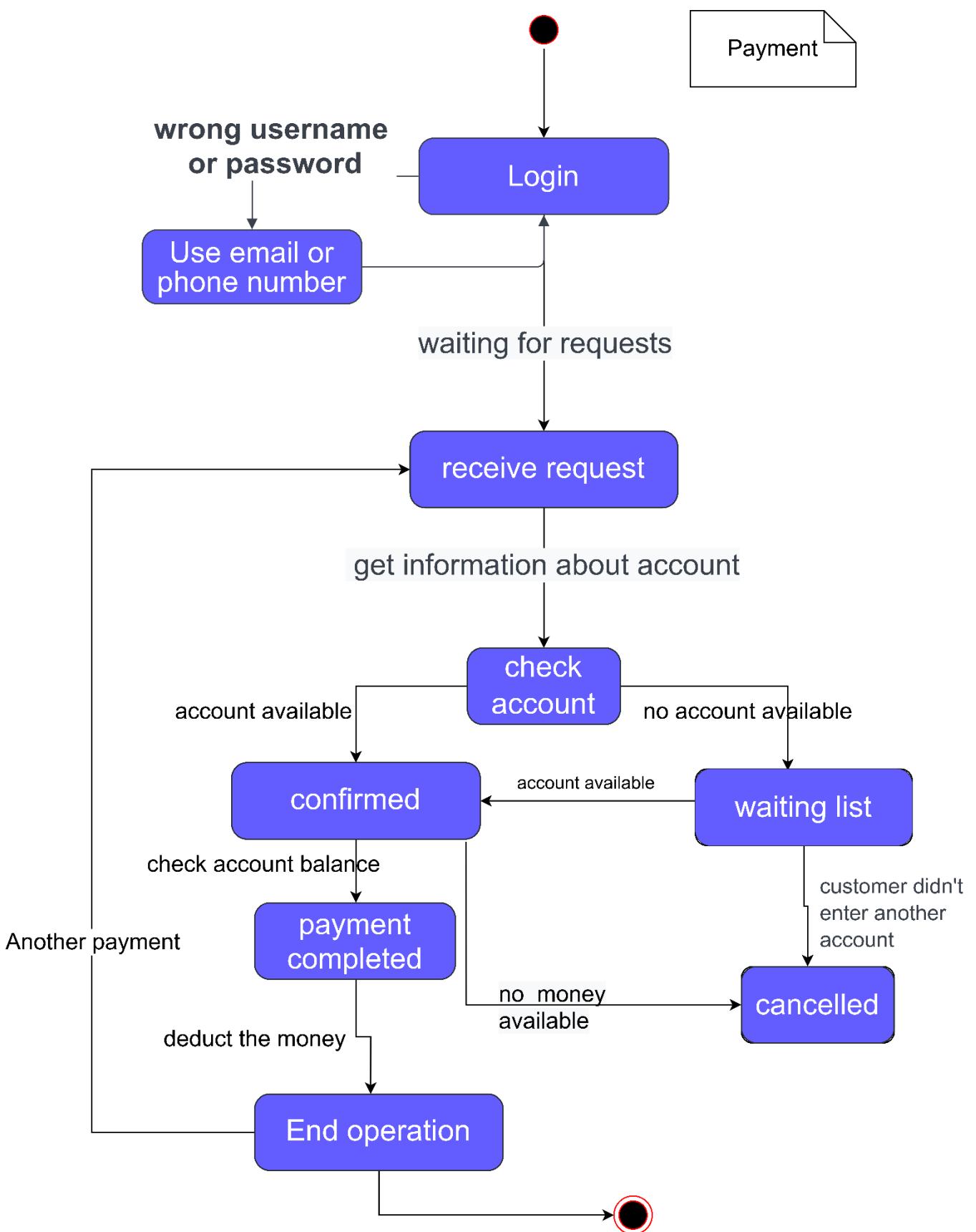


3.4- State diagrams



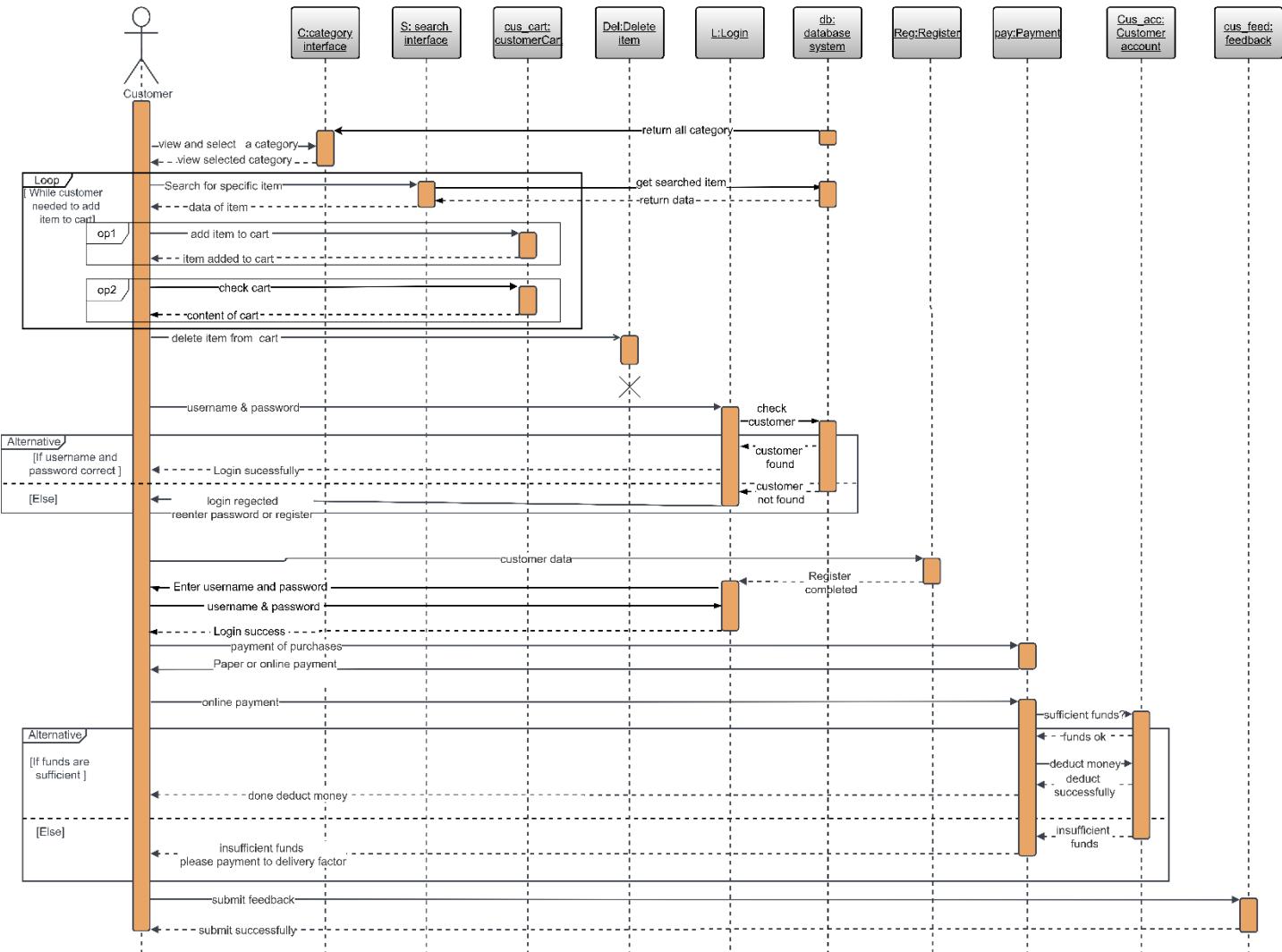




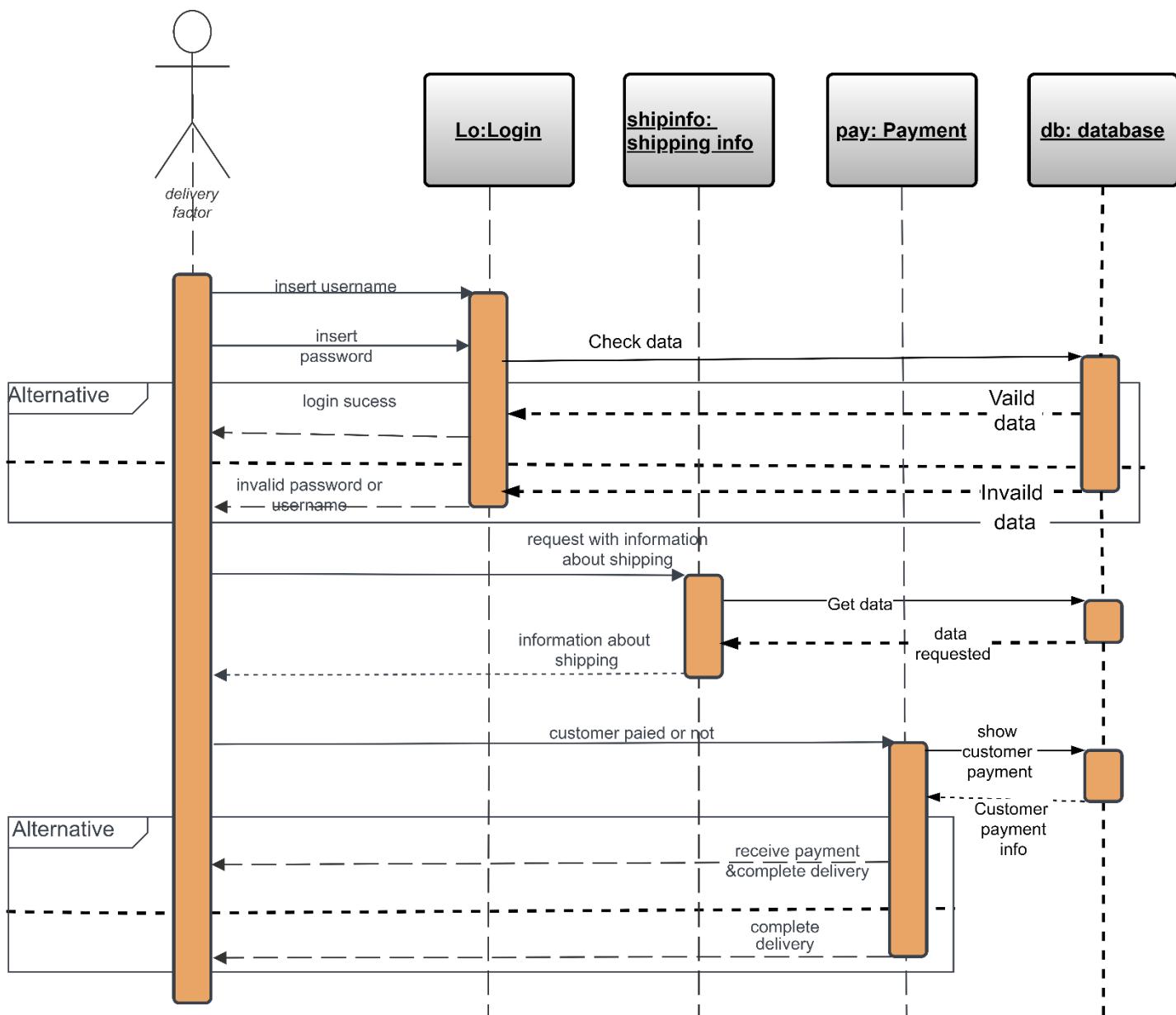


3.5- Sequence Diagrams

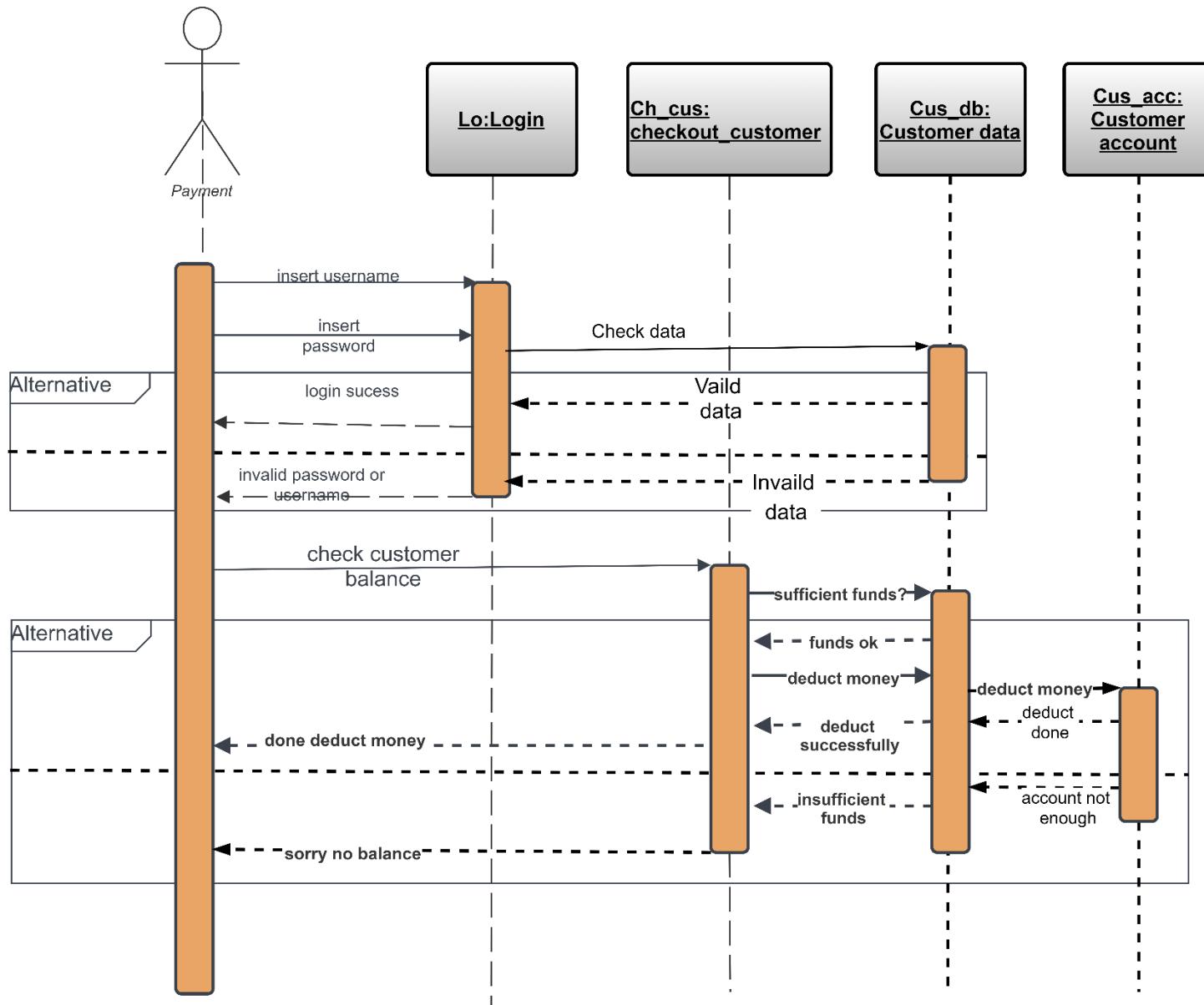
Customer sequence

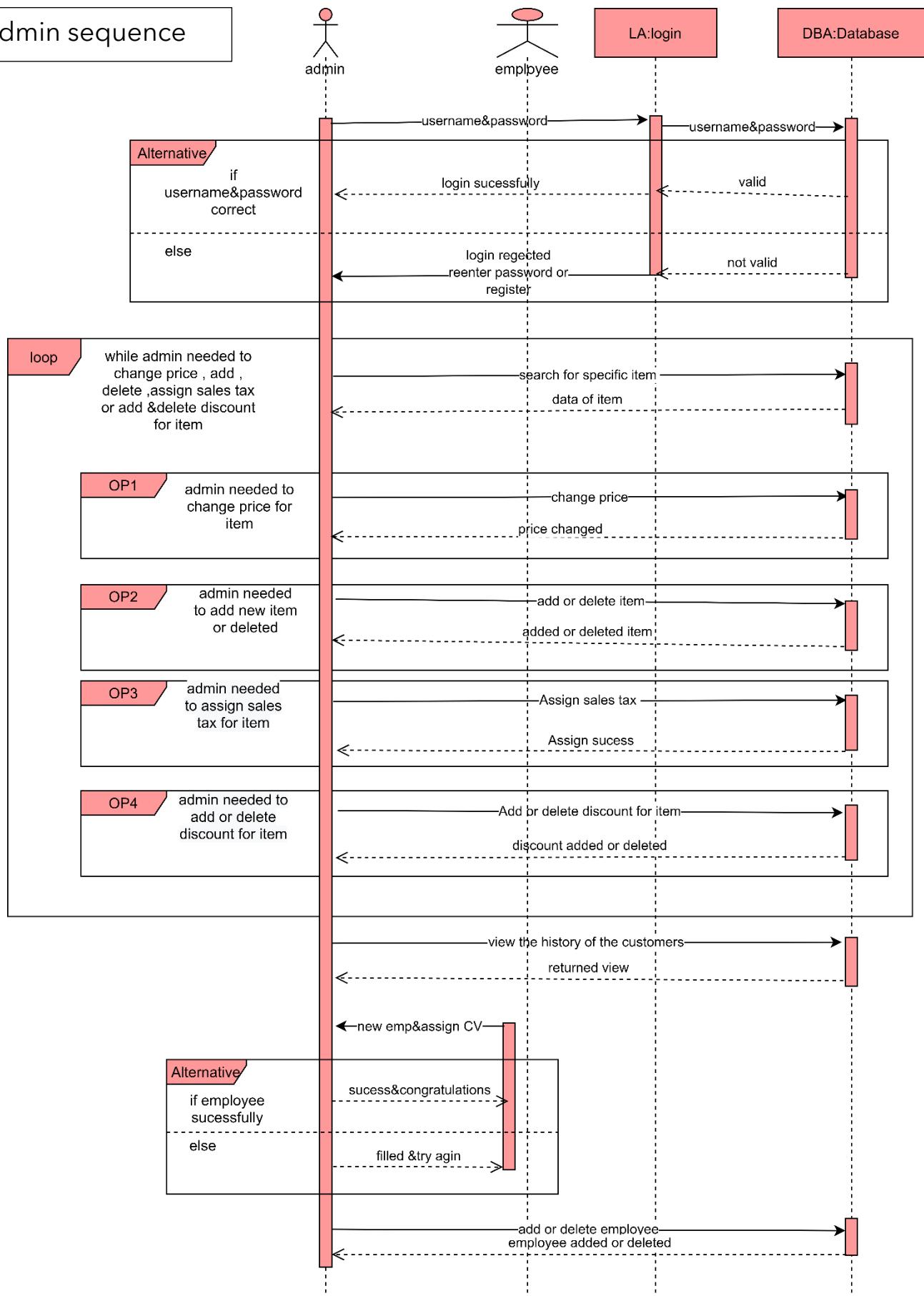


Delivery factor sequence

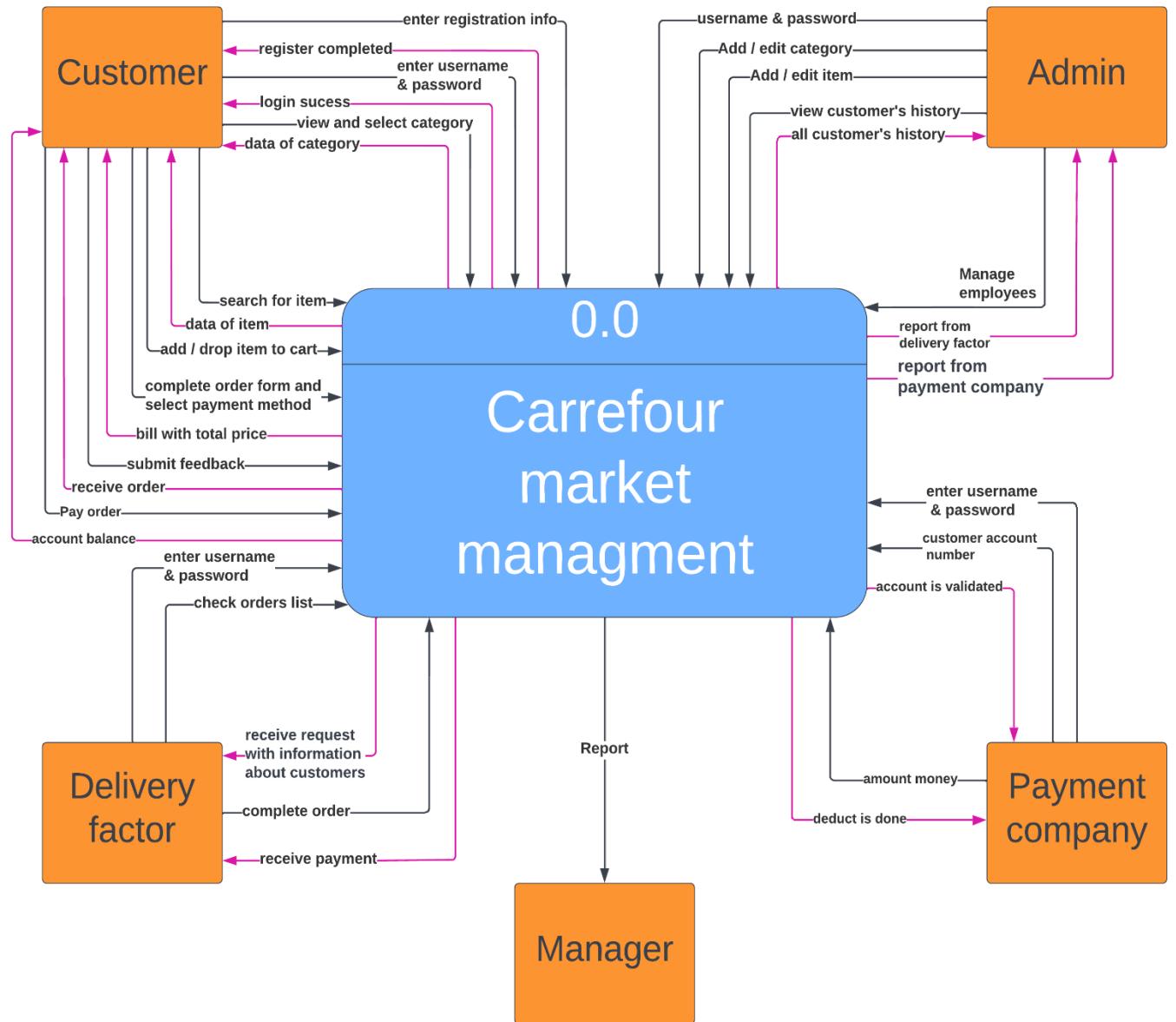


Payment sequence

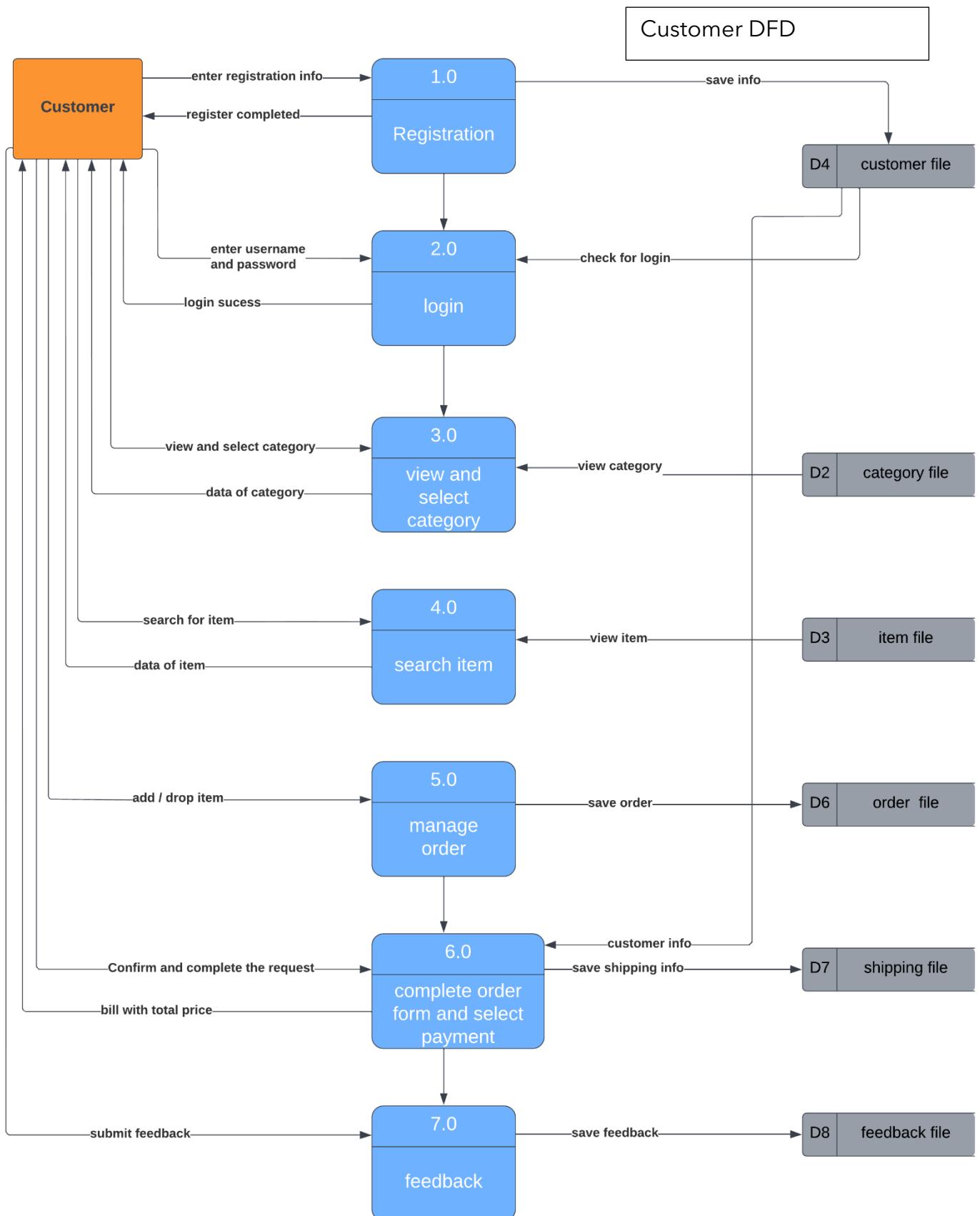


Admin sequence


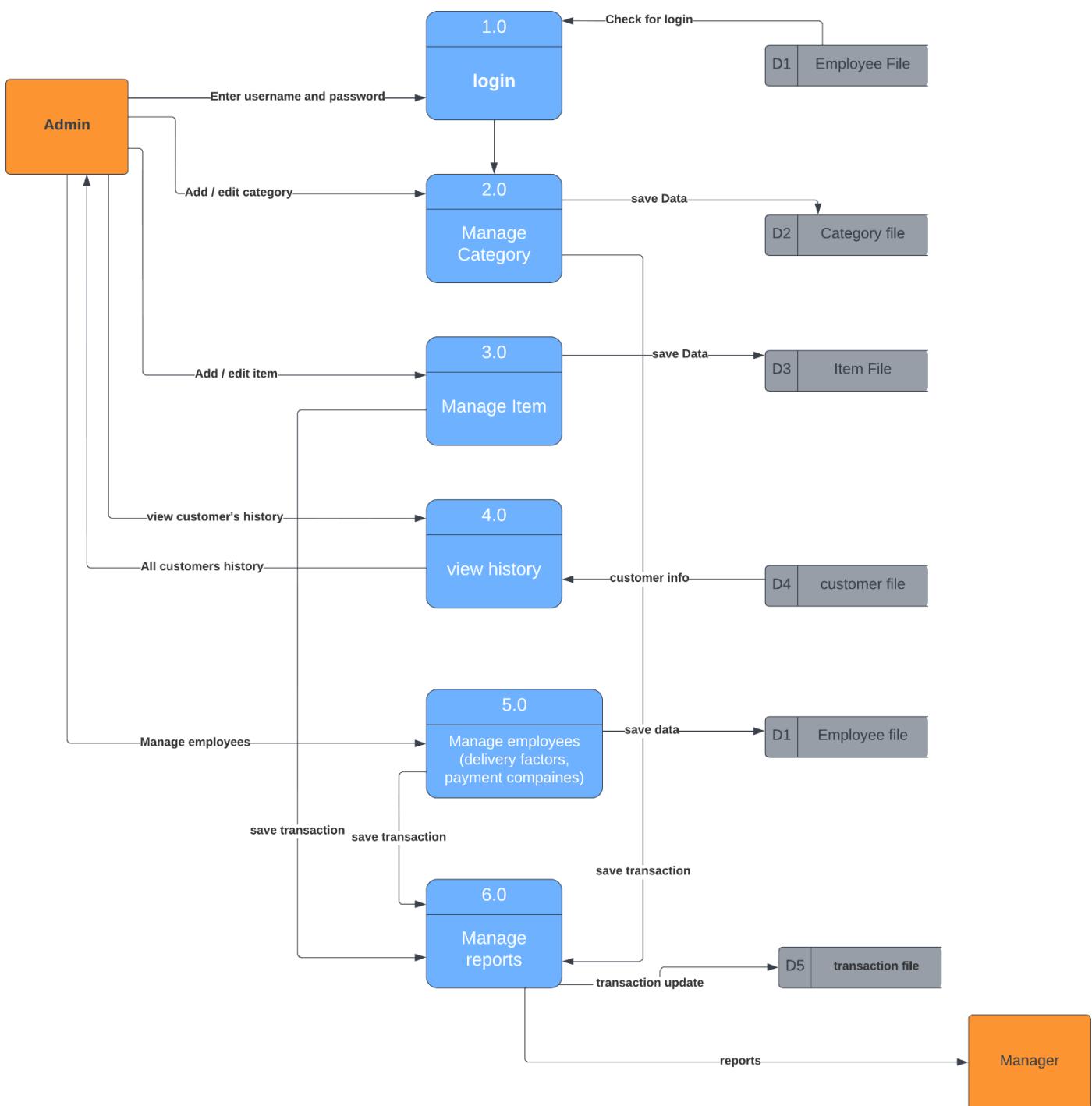
2.6- context diagram



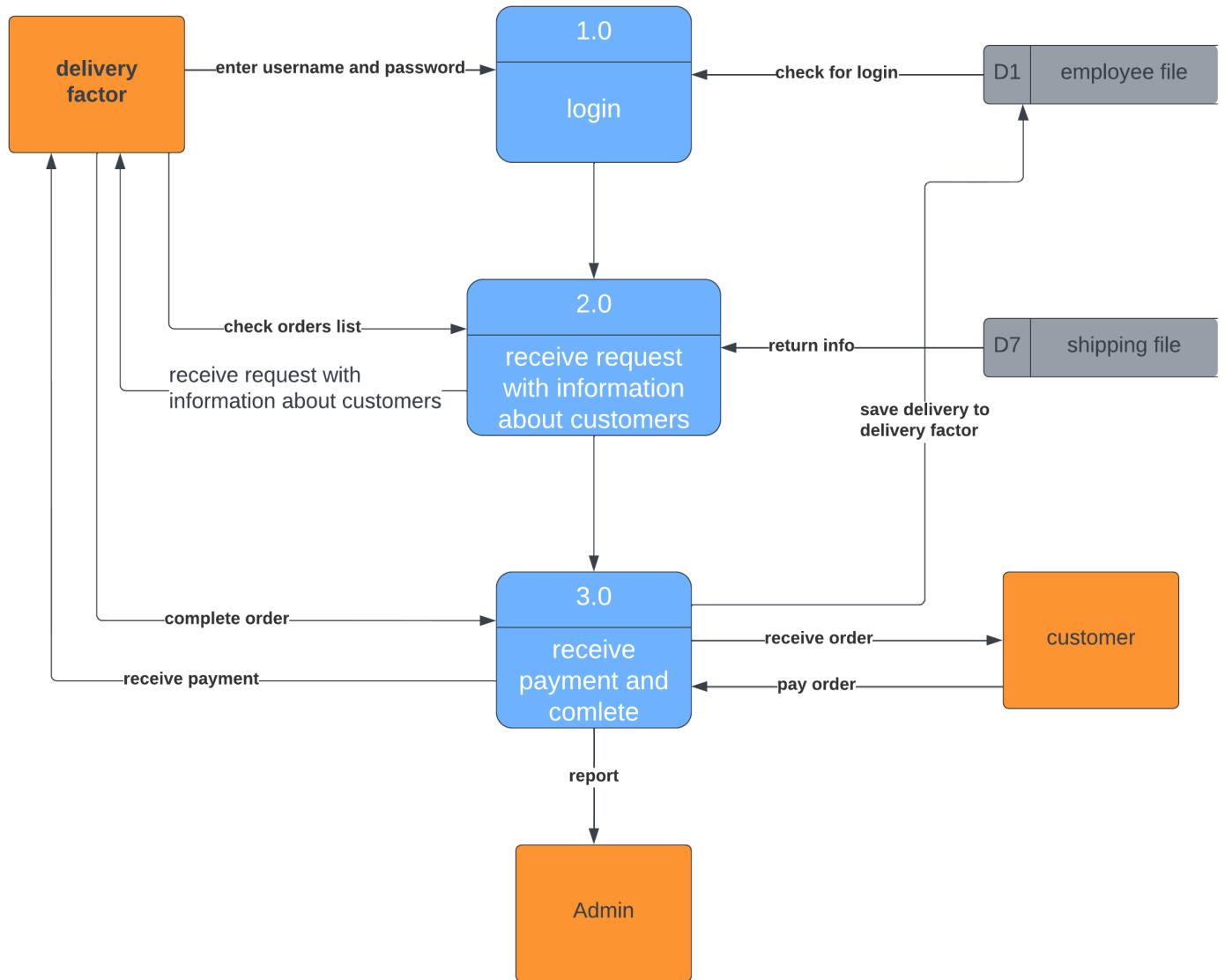
2.7- dataflow diagram

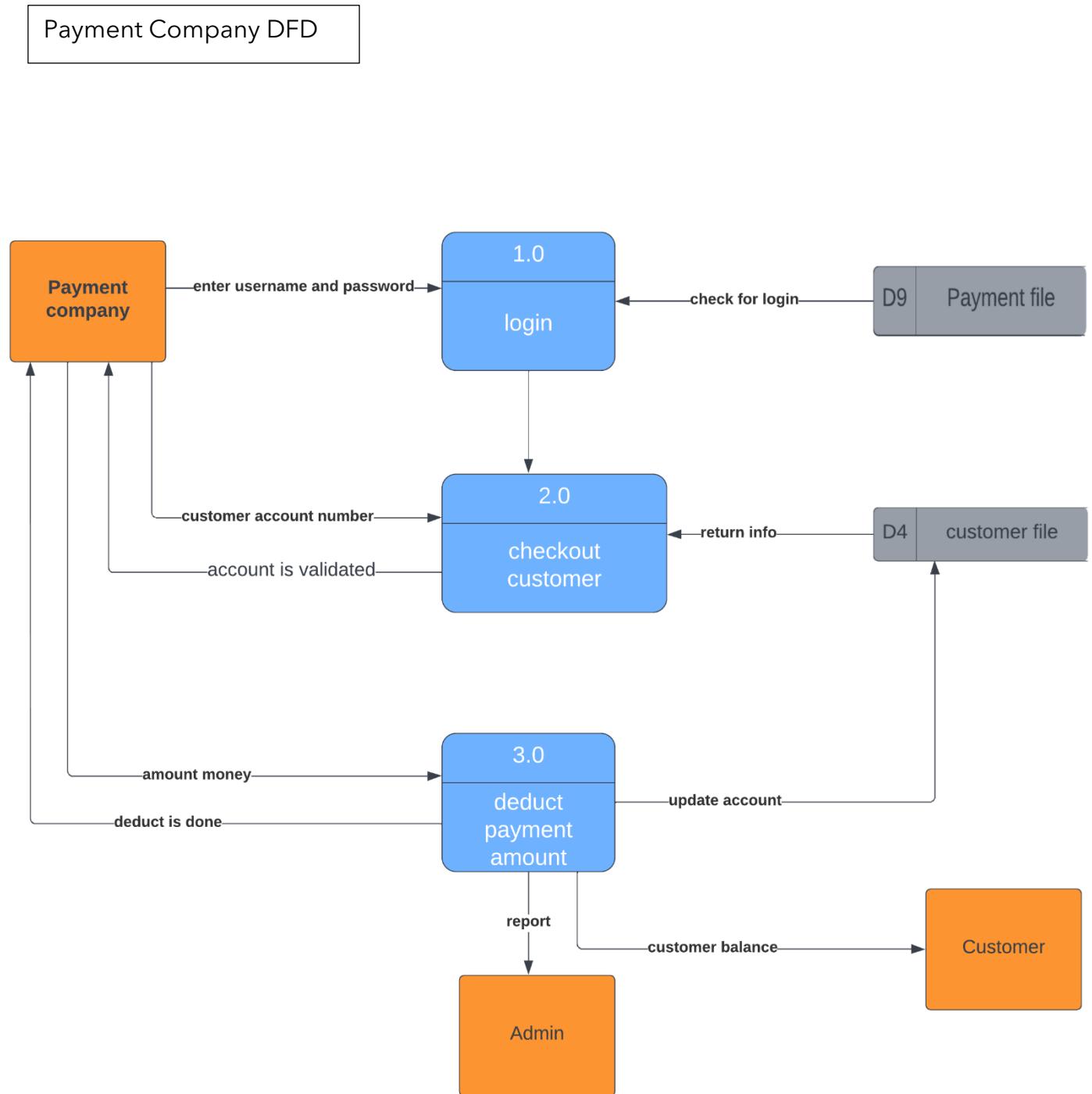


Admin DFD



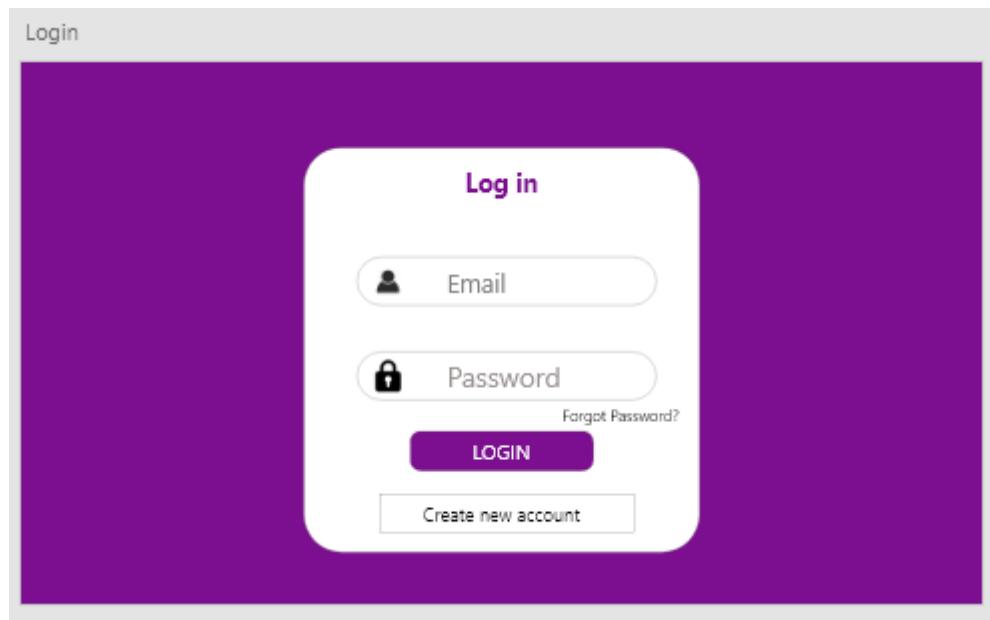
Delivery factor DFD



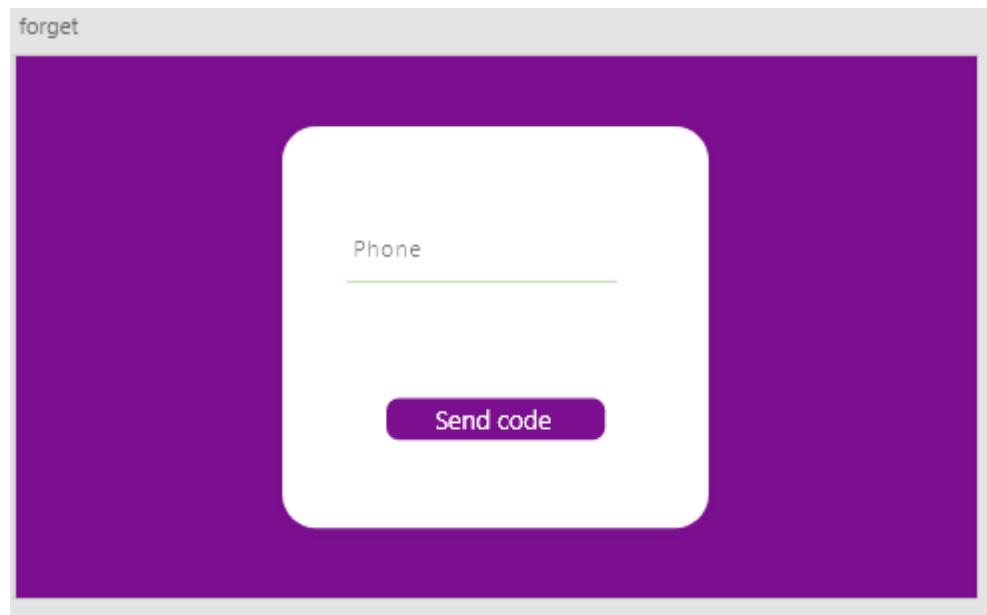


Gui

Customer

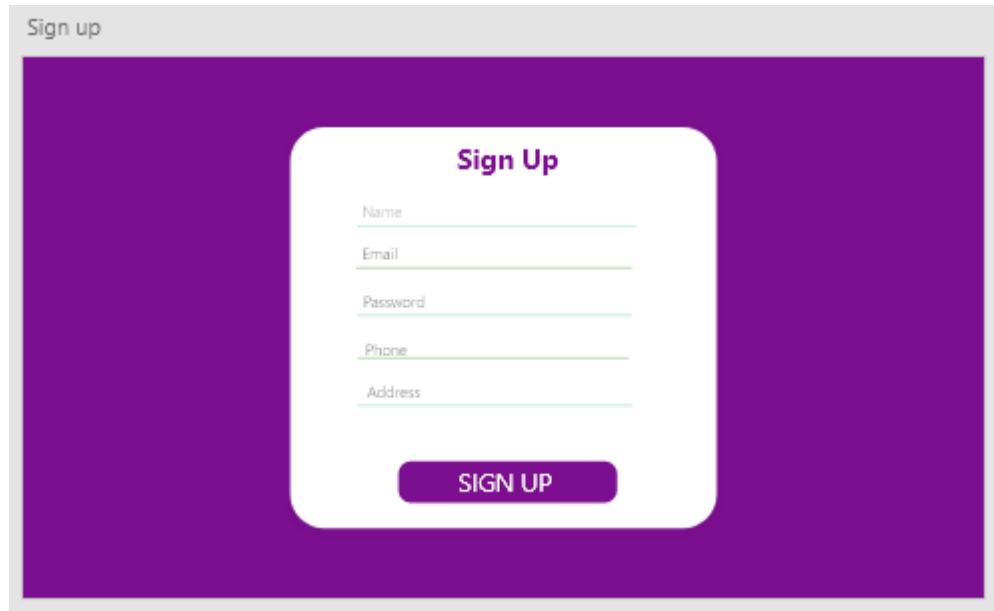


Login form for customers, admins, delivery factors, and payments company.



If customer forget password, it will enter his number and system will verification 6-digit code.

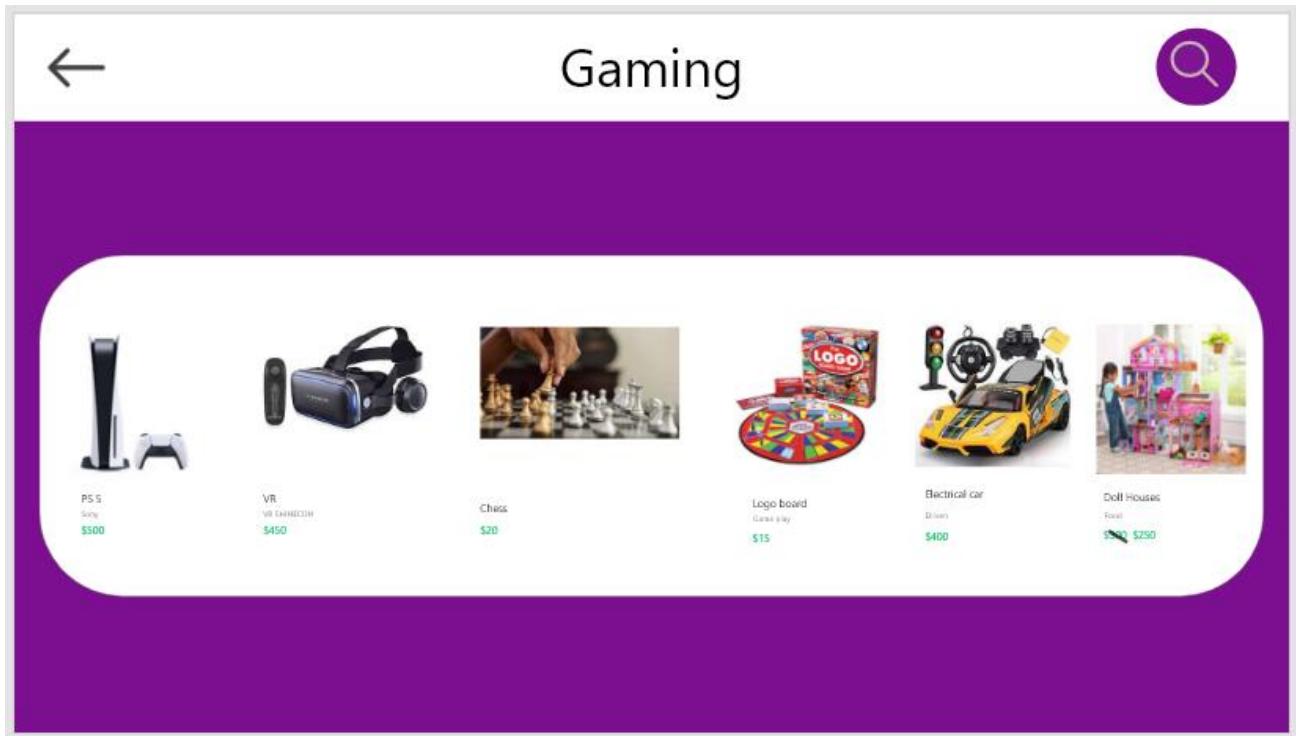




If it's first time to customer, he must sign up first.

A screenshot of the home page. At the top, there is a search bar with a magnifying glass icon and the word "Search". Below the search bar is a section titled "Categories" with six icons: Men (shoe), Women (high-heeled shoe), Devices (TV), Gadgets (headphones), Gaming (game controller), and Foods (fruits). Underneath the categories is a section titled "Best Selling" featuring six products: BeoPlay Speaker (Bang & Olufsen \$755), Leather Wristwatch (Tag Heuer \$450), iPhone 14 pro max (Apple \$699), sweatshirt (NIKE \$70), Boot Martin Chelsea (Fashion \$200), and Mango (Food \$1). A "See all" link is located to the right of the best-selling products.

This is home page it content categories and best-selling.



When click category gaming it will navigate to gaming page.

Nike Dri-FIT Long Sleeve

Size: XL Color: Blue

Details

Nike Dri-FIT is a polyester fabric designed to help you keep dry so you can more comfortably work harder, longer.

PRICE
\$70

Reviews

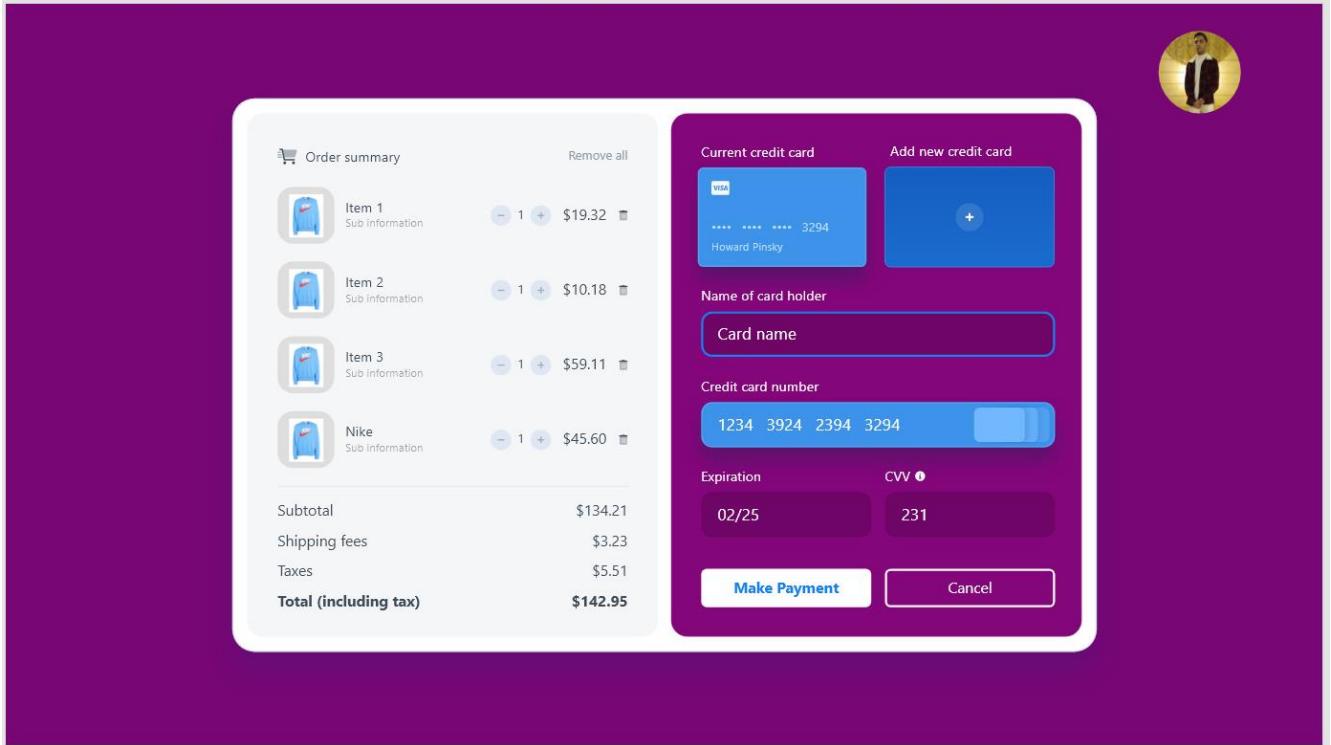
Samuel Smith ★★★★
Wonderful jean, perfect gift for my girl for our anniversary!

Osama ★★★★
I like this sweatshirt so much material is very fantastic

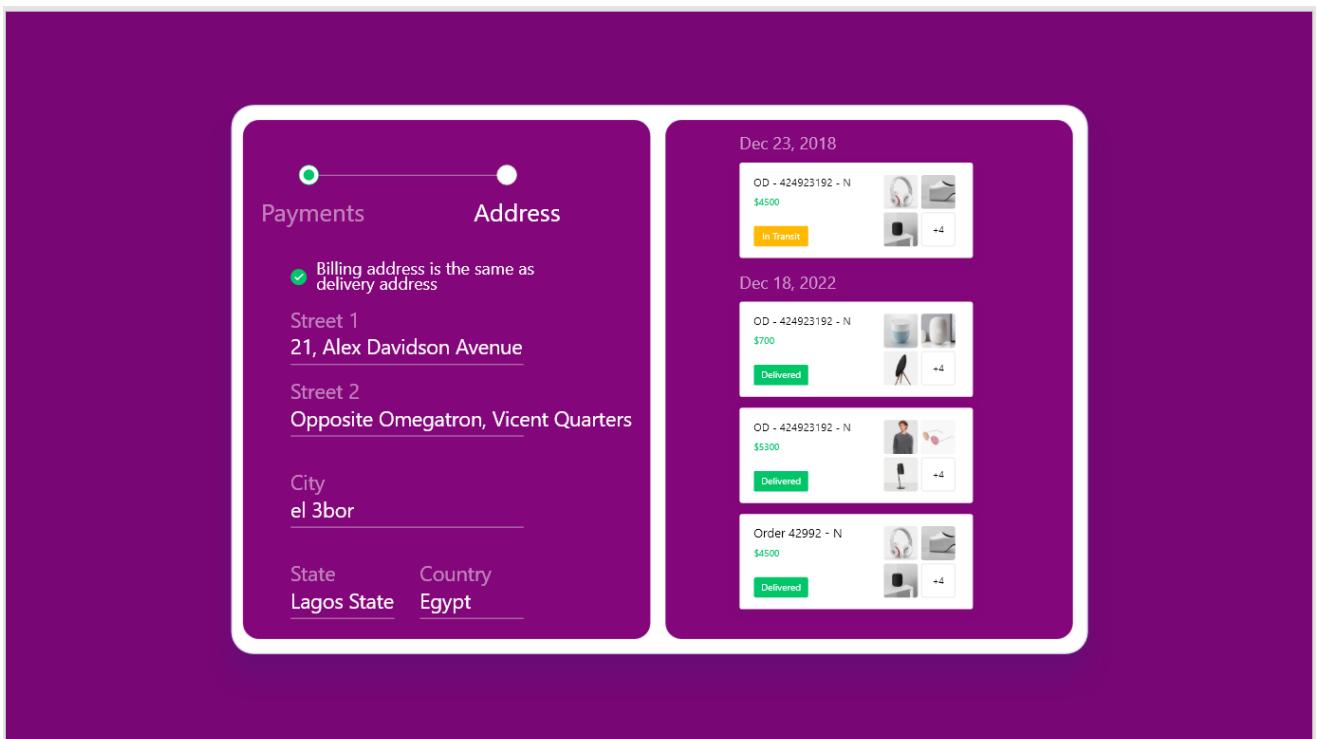
ADD



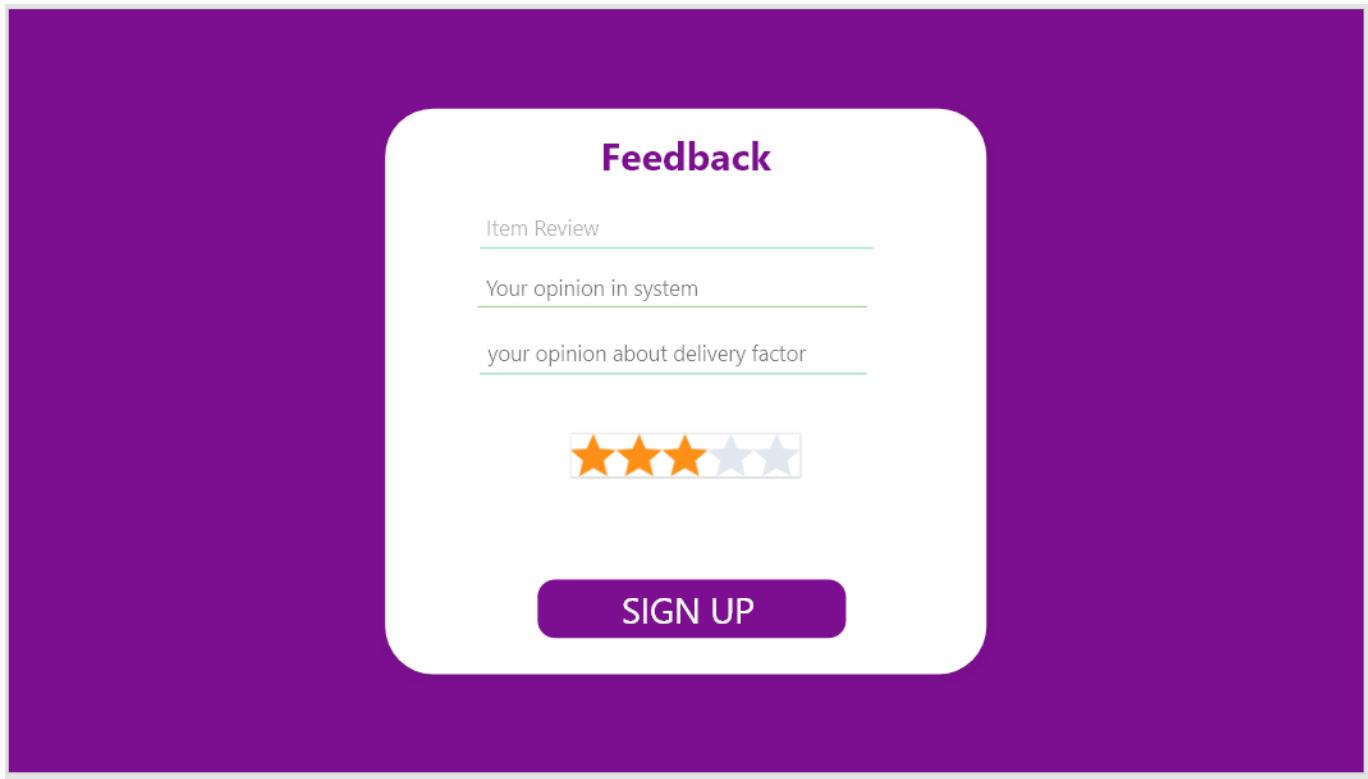
On click Nike in best sellers it will navigate to this page.



After click add in previse page it will navigate to this cart that content all item customers added to it.
And must entered credit card number.



After click Make payment, it will navigate to this page to enter address.



Finally, customer can send his review or feedback about something.



Admin

The screenshot shows the 'Products grid' section of the admin dashboard. On the left, there's a sidebar with a logo and navigation links: Products (selected), Orders, Reviews, Transactions (with a red notification dot), and Settings. A search bar is at the top. On the right, a purple header bar has a 'Create new' button with a '+' icon. Below the header is a grid of product cards. Each card includes a thumbnail image, the product name, and its price. Under each card are 'Edit' and 'Delete' buttons.

Product	Price
iPhone 13 pro max	\$350
Go pro camera	\$500
smart watch	\$100
Speaker for music	\$350
Dron	\$1200
PS 5	\$500
Kids house	\$350
Pomegranate	\$5
grapes	\$2
Sofa for interior	\$300

After login this first page to admin, it contents all product (items) and he can edit or delete it.

The screenshot shows the 'Create new' product form. The sidebar on the left is identical to the previous one. The main area has a purple header 'Create new'. It contains fields for 'Product Title' and 'Label', both with placeholder text. There's a 'Image' section with a placeholder image and an 'Upload' button. Below that is a 'Tags' section with three selected tags: 'Clothes', 'Men', and 'Devices'. To the right are 'Category' and 'Price' input fields. At the bottom are 'Publish on site' and 'Submit' buttons.

This page is shown on click create new, it allows admin to add new item or category.

The screenshot shows the 'Orders' section of the Admin ecommerce interface. The left sidebar includes links for Products, Orders (which is selected), Reviews, Transactions (with a red notification dot), and Settings. The main area has a purple header 'Orders' with a '+' button. A search bar is at the top. Below is a table with columns: ID, Customer name, Price, Status, Date, and Action. The data shows 7 rows of customer orders:

ID	Customer name	Price	Status	Date	Action
300	Join Alexander	983.00\$	Panding	22-12-2022	•••
301	Osama mhmd	3000\$	Panding	22-12-2022	•••
302	Alaa abdelmaqsoud	1520\$	Active	22-12-2022	•••
303	Doha masoud	2050\$	Active	22-12-2022	•••
304	Rahma ayman	1205\$	Active	22-12-2022	•••
305	Omina magdy	6300\$	Active	22-12-2022	•••
306	Mhmd eltibe	300\$	Active	22-12-2022	•••

on click orders on menu bar it will appears this page, it contents all customer with their orders.

The screenshot shows the 'Order details' page for order #ID 3453012, placed on Wednesday, Aug 13, 2020, at 4:34PM. The left sidebar is identical to the previous screenshot. The main area has a purple header 'Order details' with a back arrow. It includes sections for Customer information, Product details, Delivery info, Payment info, and Notes.

Order details

Customer
John Alexander
alex@example.com
+998 99 22123456
[View profile](#)

Customer
Shipping: Fargo express
Payment method: Card card
Status: **Status:**
[Download](#)

Deliver to
City: Tashkent, Uzbekistan
Street: Berunly 369
Address: Block A, House 123, Floor 2
[Open map](#)

Payment info
Master Card **** * 4768
Business name: Master Card, inc.
Phone: +1 (800) 555-154-52

Notes
Write notes...

Product

Product	Quantity	Unit Price	Total
Supreme helinox chair one	2	\$43.50	\$87.00
Gopro hero 7	1	\$43.50	\$87.00
		Subtotal	\$973.35
		Shipping cost	\$10.00
		Subtotal	\$983.00

Save note

This page appears onclick 3 button and select view to show all details of order.

The screenshot shows the 'Reviews' section of the Admin ecommerce interface. On the left, there's a sidebar with navigation links: Products, Orders, Reviews (which is selected and highlighted in blue), Transactions (with a red notification badge '8'), and Settings. The main area has a purple header 'Reviews'. Below it is a table with columns: ID, Product, Name, Rating, Date, and Action. There are seven rows of data, all identical, showing a review for a 'Nike sweatshirt' by 'Mhmd Zahran' with a 4-star rating on '22/12/2022'. Each row has a three-dot 'Action' button.

ID	Product	Name	Rating	Date	Action
55	Nike sweatshirt	Mhmd Zahran	★★★★★	22/12/2022	...
55	Nike sweatshirt	Mhmd Zahran	★★★★★	22/12/2022	...
55	Nike sweatshirt	Mhmd Zahran	★★★★★	22/12/2022	...
55	Nike sweatshirt	Mhmd Zahran	★★★★★	22/12/2022	...
55	Nike sweatshirt	Mhmd Zahran	★★★★★	22/12/2022	...
55	Nike sweatshirt	Mhmd Zahran	★★★★★	22/12/2022	...

This is review screen that show all customers reviews (feedbacks) .

The screenshot shows the 'Settings' page. The sidebar includes: Products, Orders, Reviews, Transactions (with a red notification badge '8'), and Settings (selected). The main area has a purple header 'Settings'. It displays a user profile picture of a man in a plaid jacket. Form fields for 'First name' (Type...), 'Last name' (Type...), 'Email' (Type...), 'Phone' (Type...), and 'Address' (Type...) are present. A 'Save' button is at the bottom. In the bottom right corner, there's a 'Password' section with a 'Change' button and a note: 'You can reset or change your password by clicking here'.

This page screen used to add or edit (employees or payment company) and can change his password.



The screenshot shows a web-based management system interface. At the top left is a search bar with a magnifying glass icon. To its right is a user profile picture of a man in a suit. On the far left is a vertical sidebar with a blue header containing the text "Admin ecommerce". Below this are several menu items: "Products", "Orders", "Reviews", "Transactions" (which is highlighted with a red border and has a small red notification badge with the number "8" next to it), and "Settings". The main content area has a purple header titled "Transactions". Below the header is a table with columns: "ID", "Paid", "Method", "Created", and "Action". There are five rows of data in the table:

ID	Paid	Method	Created	Action
#123	\$300	master card	22/12/2022, 11:30	<button>View</button>
#124	\$300	Paypal	22/12/2022, 11:30	<button>View</button>
#125	\$300	Visa	22/12/2022, 11:30	<button>View</button>
#126	\$300	master card	22/12/2022, 11:30	<button>View</button>
#127	\$300	AE	22/12/2022, 11:30	<button>View</button>

To the right of the table is a large, light-gray rectangular container with rounded corners. Inside this container, the text "Please select transaction to see details" is displayed.

This page used to show all transaction processing.

This screenshot is similar to the one above, showing the "Transactions" page. The sidebar and table structure are identical. However, the right-hand panel is now expanded to show detailed transaction information for the selected row. The expanded panel is titled "Transaction Details" and contains the following fields:

- Supplier:** TemplateMount
- Date:** December 19th, 2020
- Billing address:** 1901 Thorndridge Cir. Shiloh, Hawaii 81063
- VAT ID:** 54741654160
- Email:** support@example.com
- Item purchased:** Adidas Air Jordan
- PayPal:** *customer@example.com
- Paid:** \$457.14

At the bottom right of this panel is a button labeled "Download receipt".

After clicking on view this right container was appeared with all details.