

VEGANT

HEALTHY FOOD

E-Commerce website
presentation

PERFECT QUALITY



OVERVIEW

In today's fast-changing business environment, it's extremely important to be able to respond to client needs in the most effective and timely manner. If your customers wish to see your business online and have instant access to your products or services.

Online Shopping is a lifestyle e-commerce web application, which retails various vegetables and food catogeries. This project allows viewing various products available enables registered users to purchase desired products instantly using Razor pay payment processor (Instant Pay) and also can place order by using Cash on Delivery (Pay Later) option. This project provides an easy access to Administrators and Managers to view orders placed using Pay Later and Instant Pay options.

IThis is a project with the objective to develop a basic website where a consumer is provided with a shopping cart application and also to know about the technologies used to develop such an application.

This document will discuss each of the underlying technologies to create and implement an ecommerce website.

TEAM MEMBERS



- **VINAYAK S**
- **SHARON SHINE**
- **ALLEN JOSEPH JOY**
- **DEEPU DAS**

USER

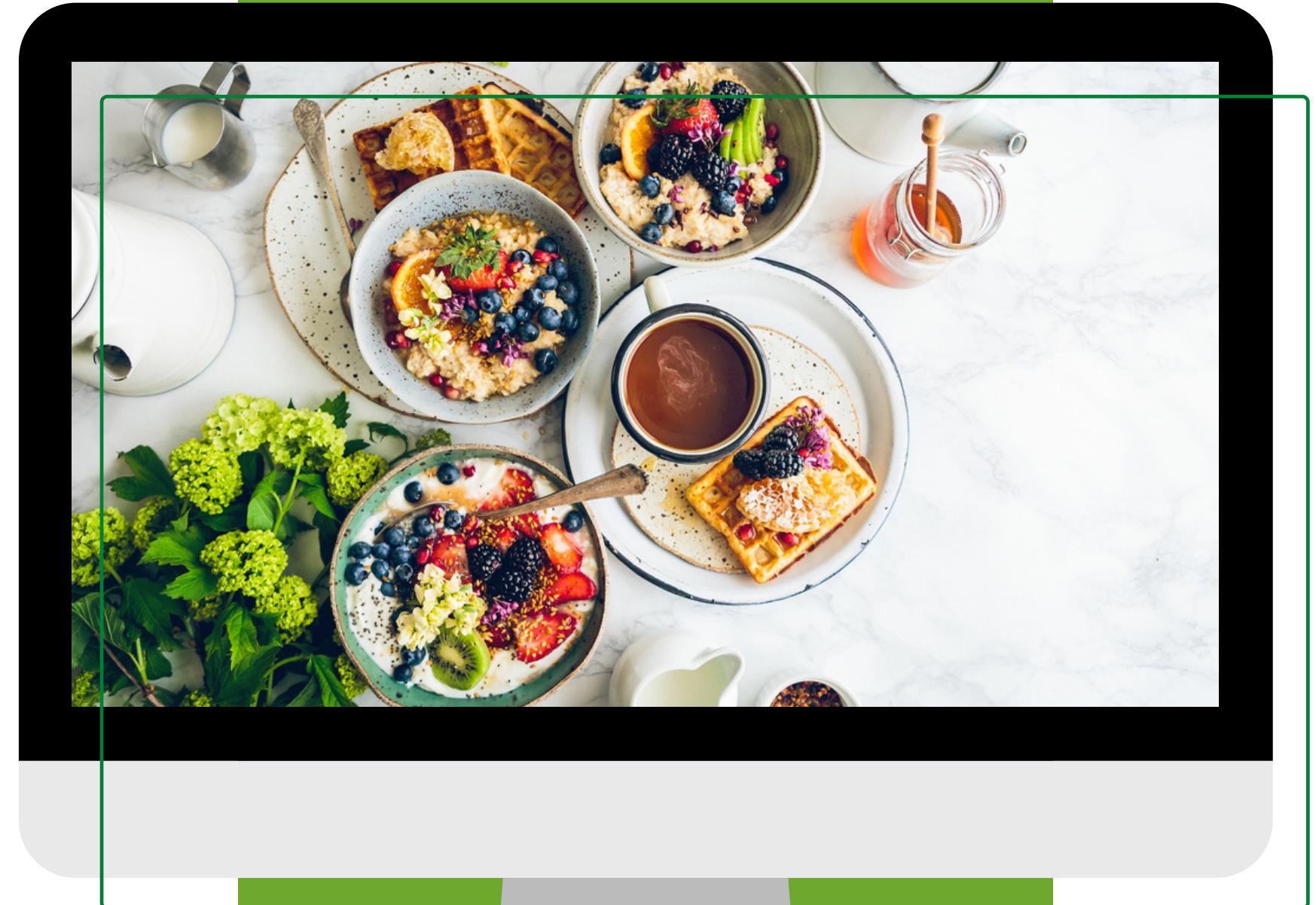
- Any member can register and view available products.
- Only registered member can purchase multiple products regardless of quantity.
- ContactUs page is available to contact Admin for queries.
- There are three roles available: Visitor, User and Admin.
- Visitor can view available products.
- User can view and purchase products.
- User can view the order details.

ADMIN

- AN ADMIN HAS SOME EXTRA PRIVILEGE INCLUDING ALL PRIVILEGE OF VISITOR AND USER.**
- ADMIN CAN ADD PRODUCTS, EDIT PRODUCT INFORMATION AND ADD/REMOVE PRODUCT.**
- ADMIN CAN ADD USER, EDIT USER INFORMATION AND CAN REMOVE USER.**
- ADMIN CAN SHIP ORDER TO USER BASED ON ORDER PLACED BY SENDING CONFIRMATION MAIL.**

SOFTWARE USED

- HTML
- CSS
- Bootstrap 5
- Javascript(NordJS)
- Express Framework
- Database MongoDB
- Template Engine
Handlebars

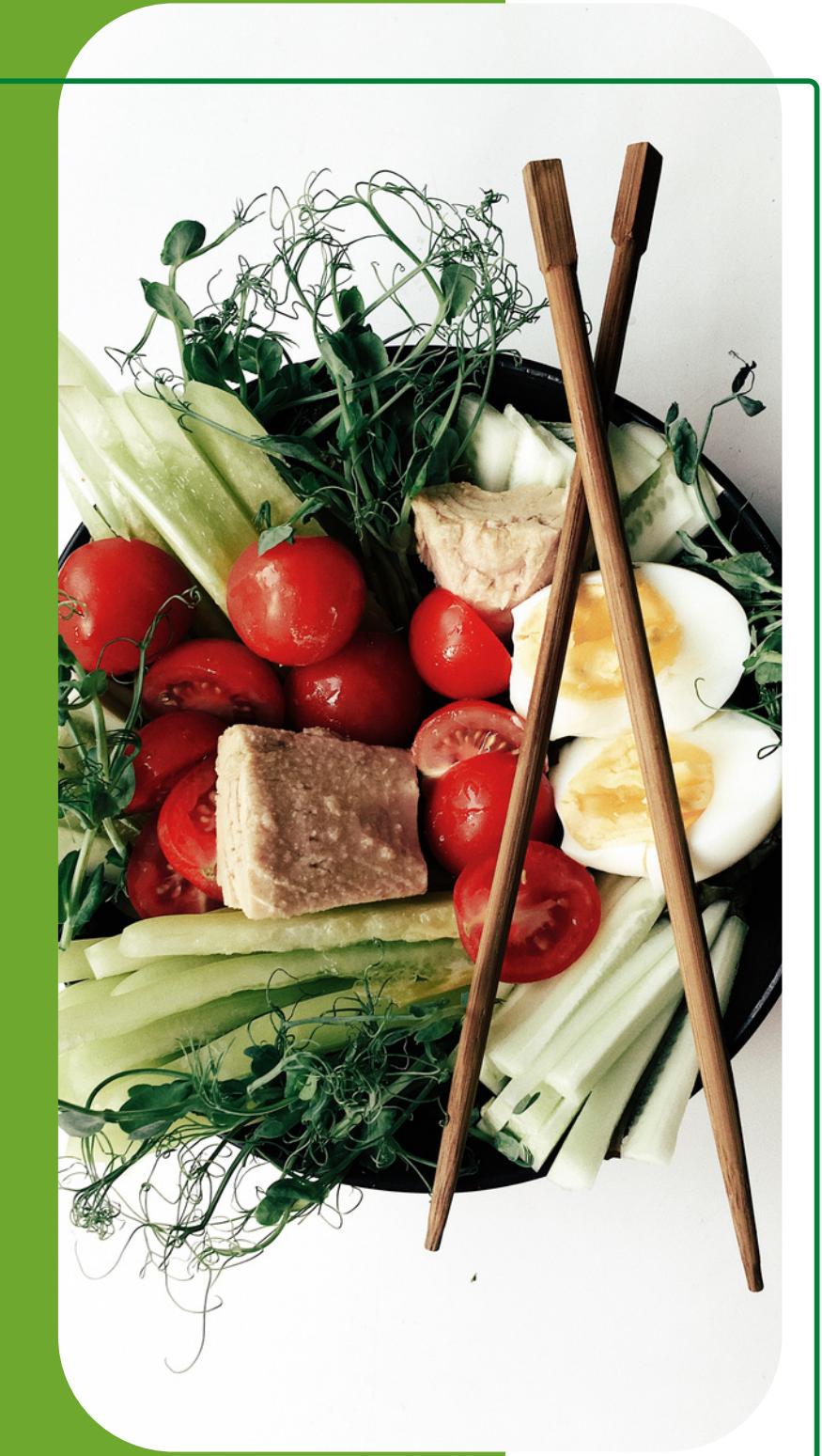


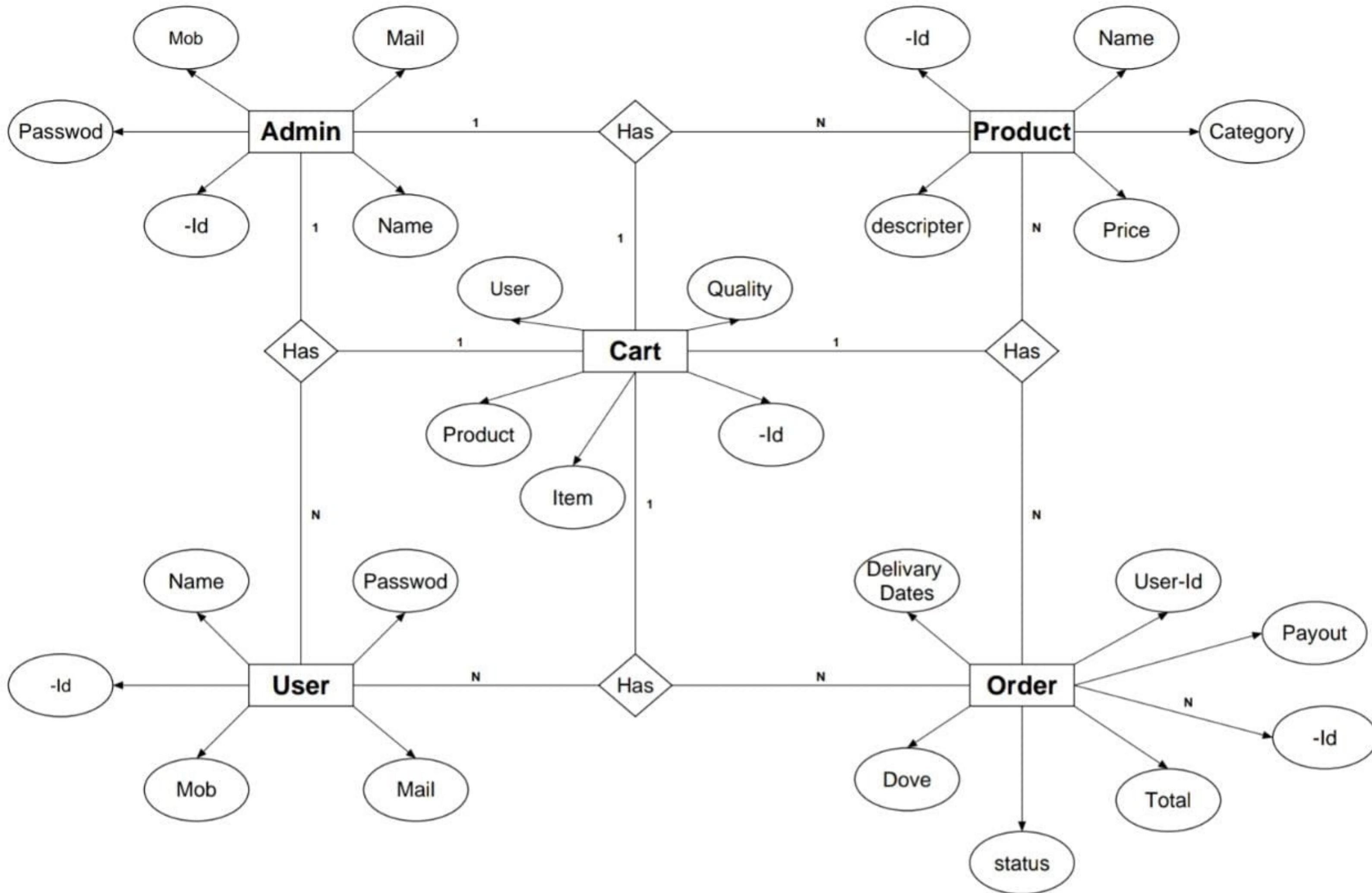
HARDWARE USED

- Server
- Internet Facility
- Computers
- Mobiles



ER- DIAGRAM





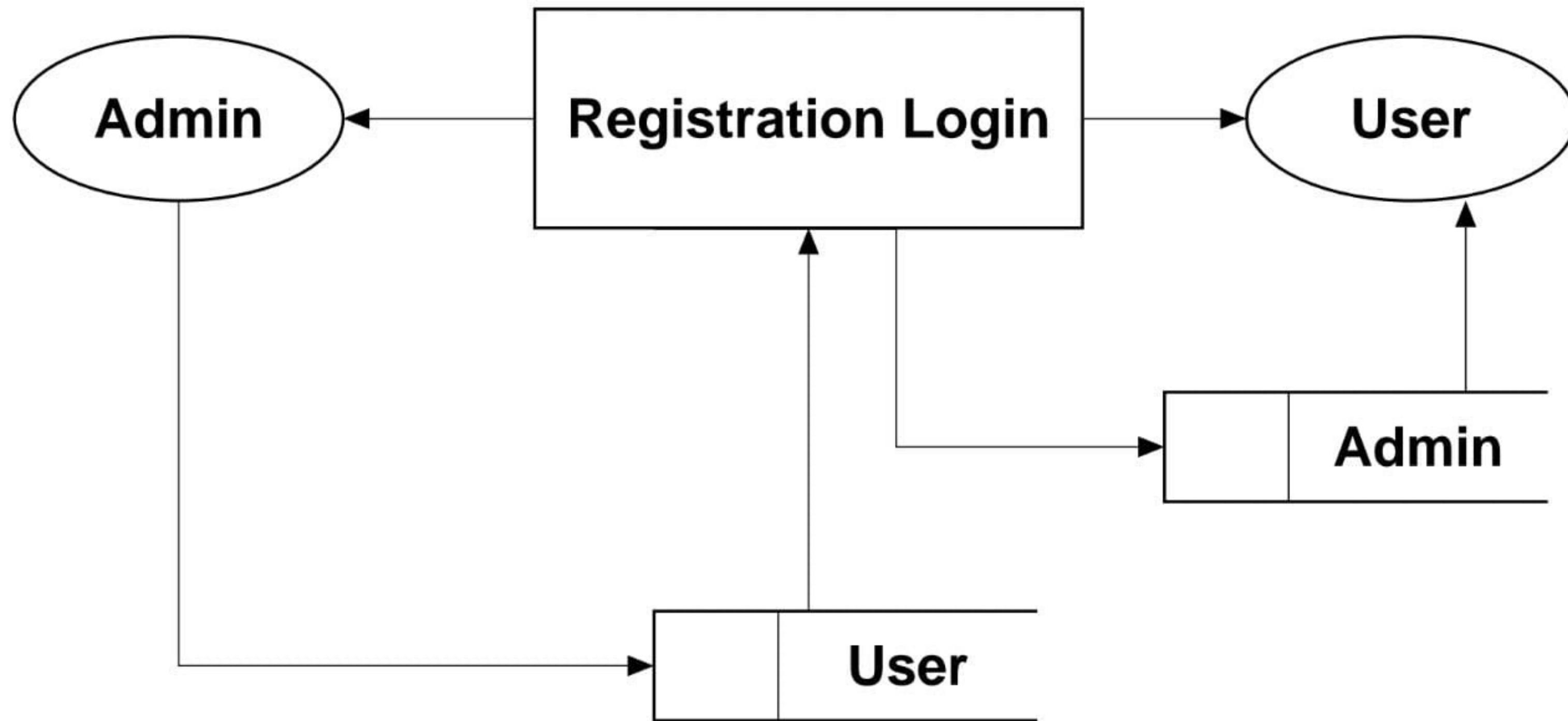
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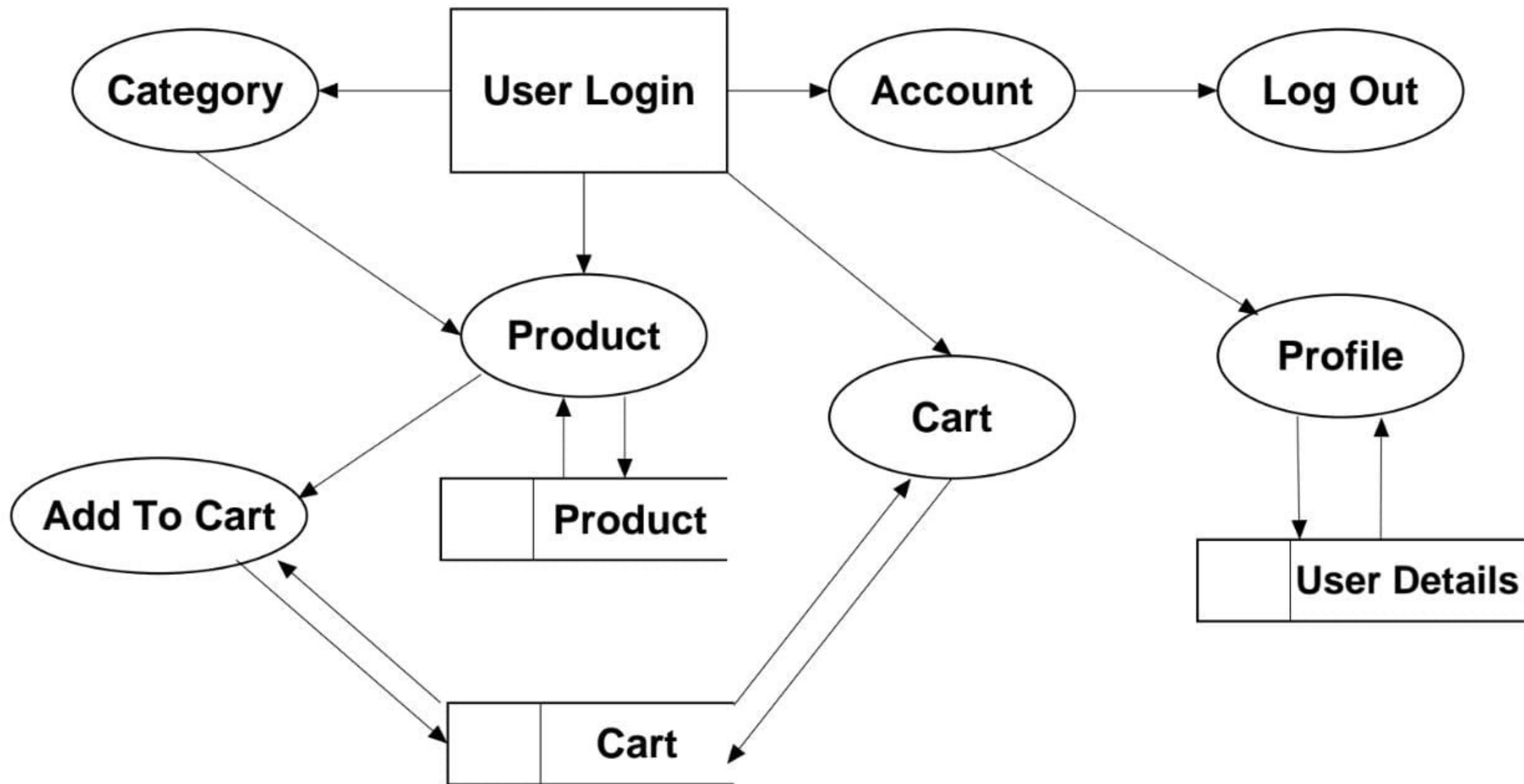
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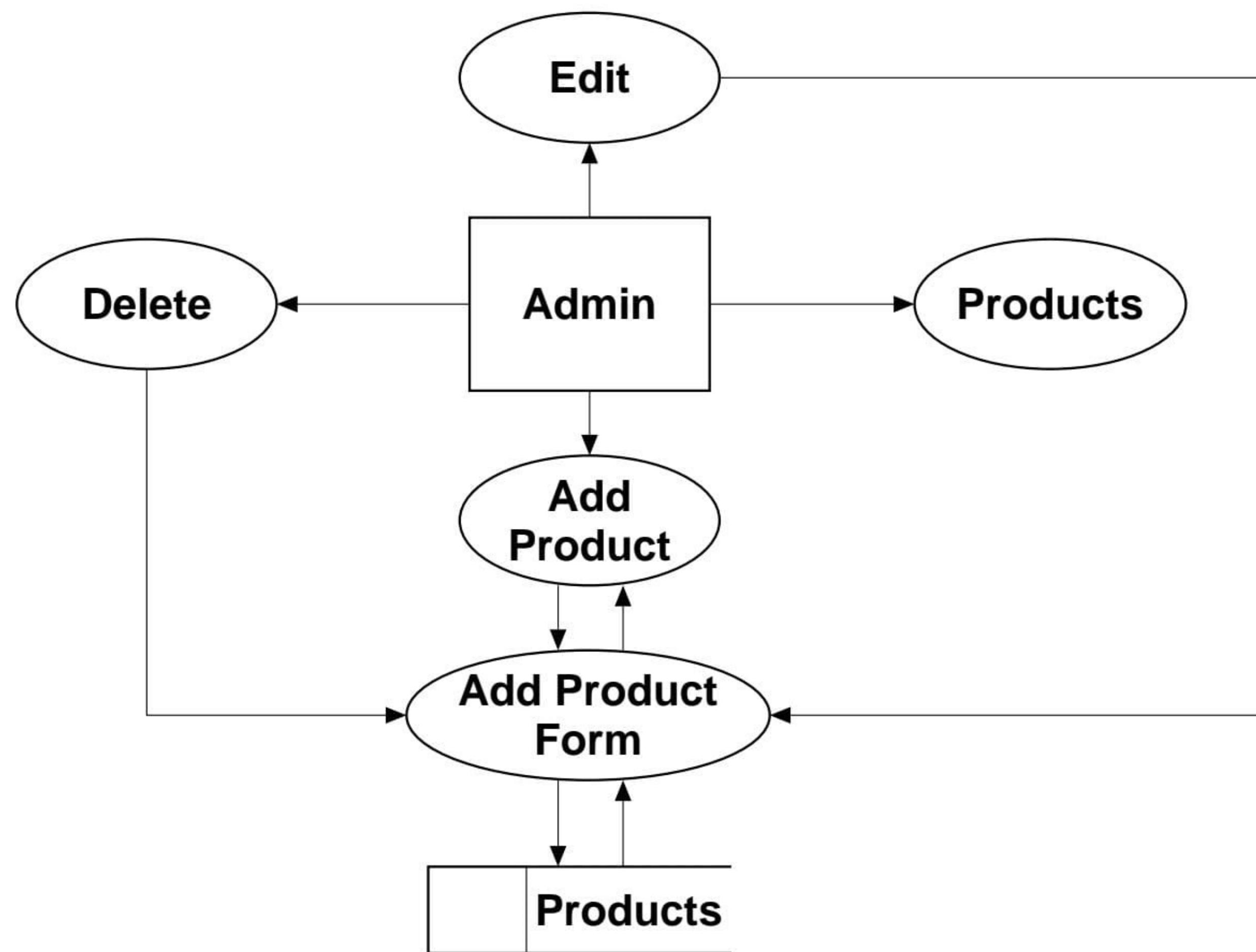
LEVEL - 1.0



LEVEL - 1.1



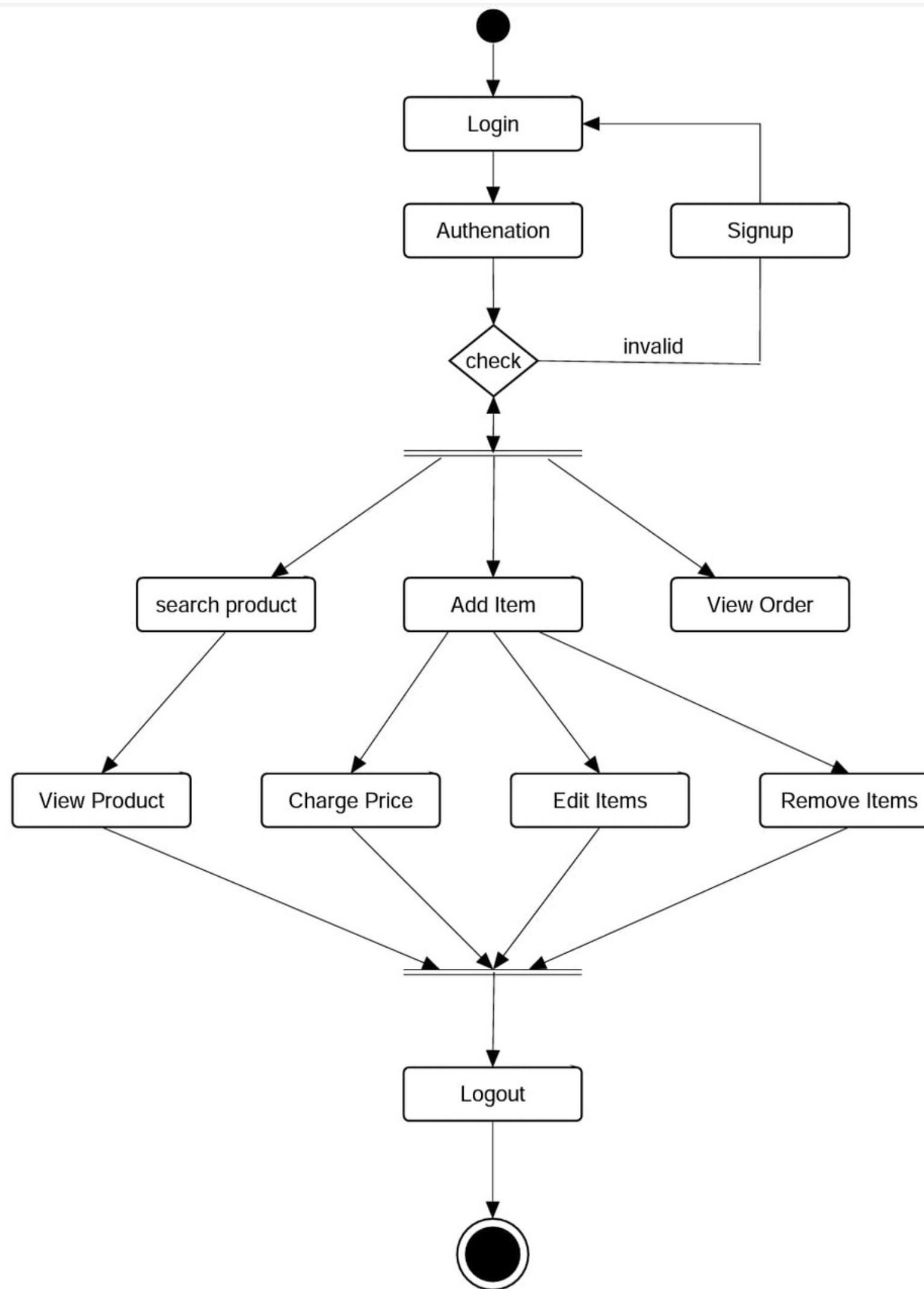
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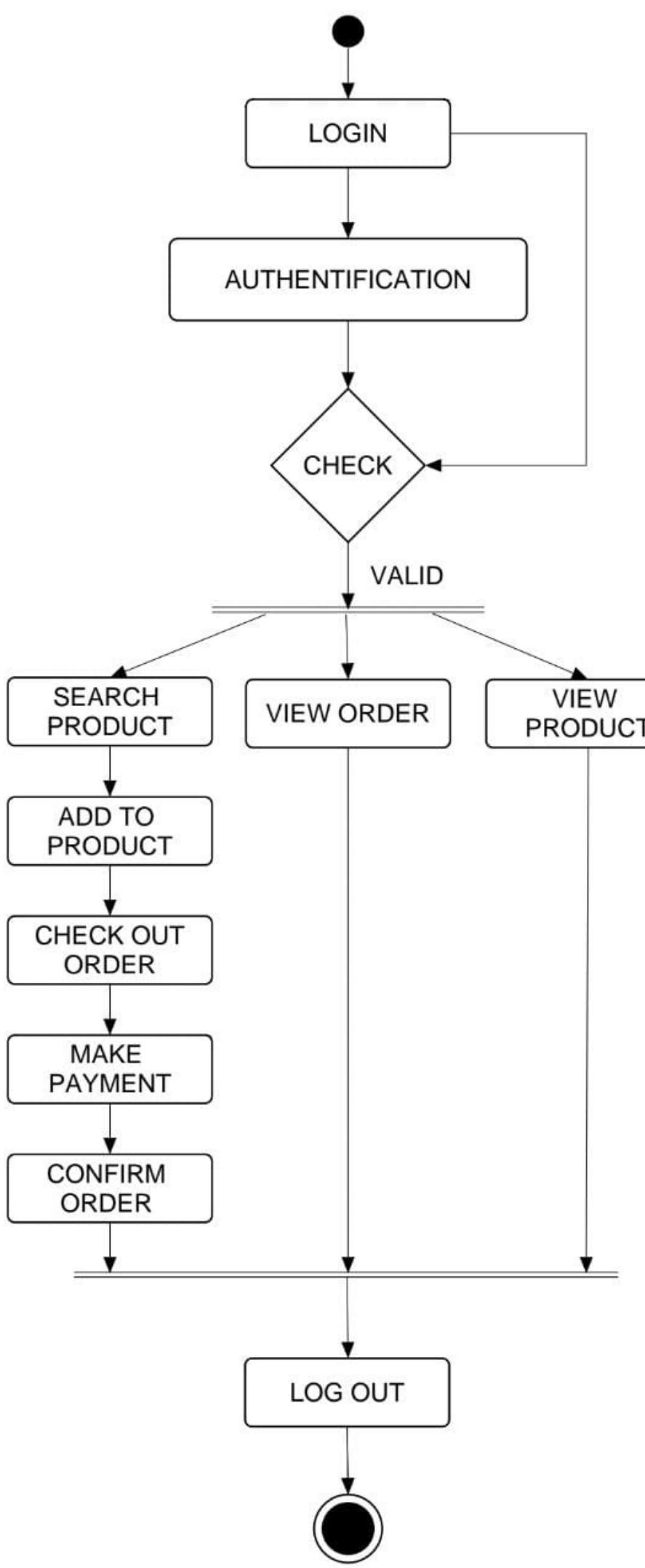
ACTIVITY DIAGRAM



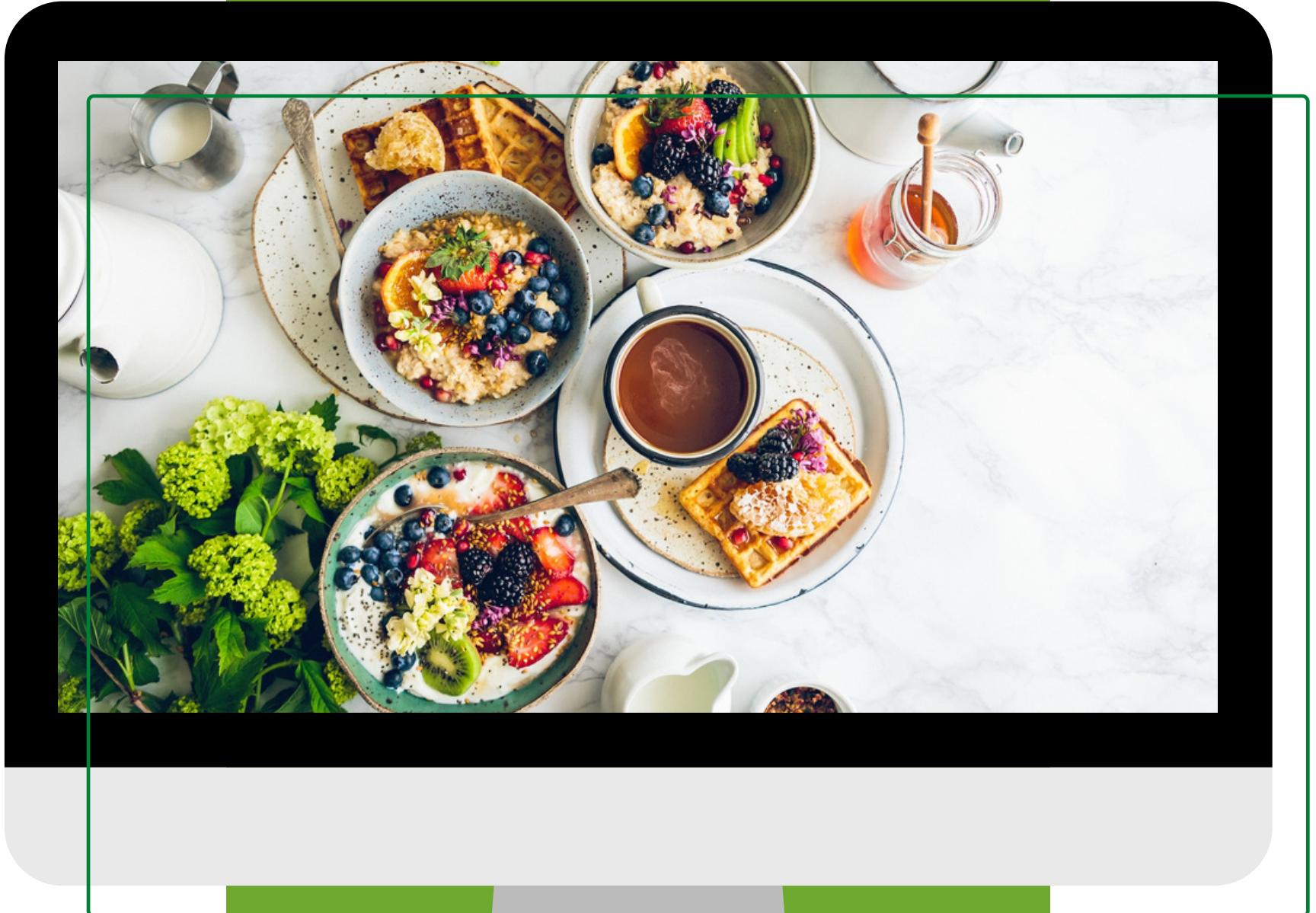
ADMIN

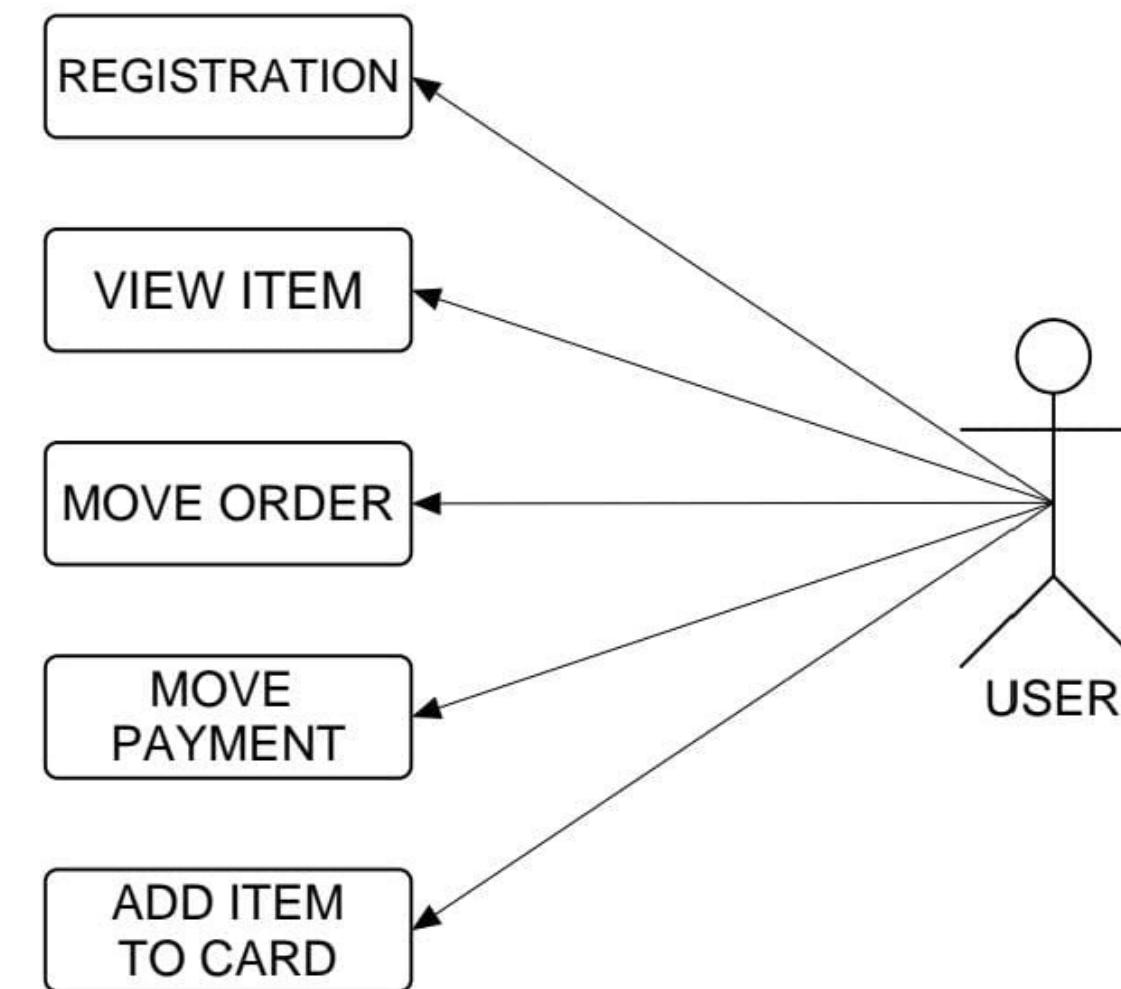
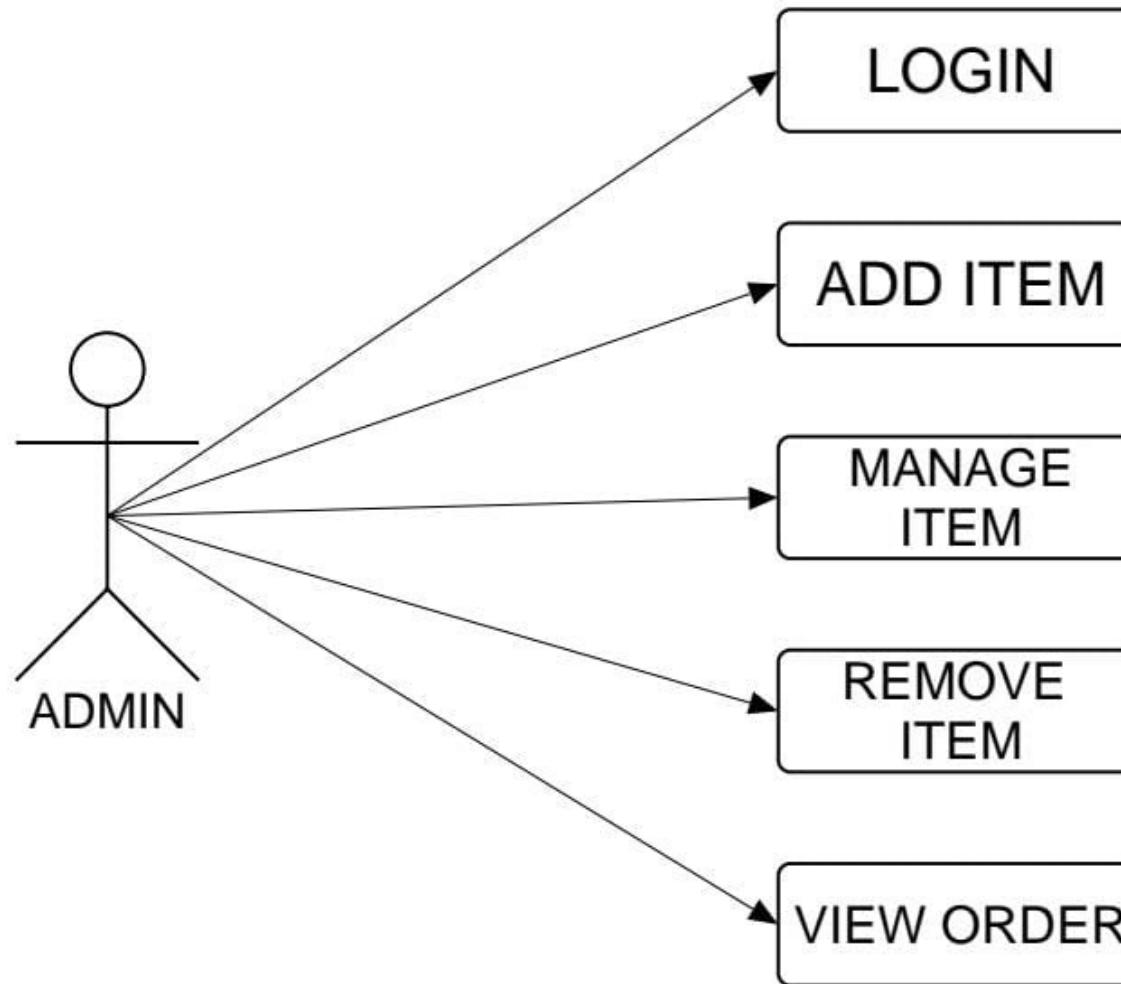


USER



USE CASE DIAGRAM







THANK YOU

VEGANT STORE