

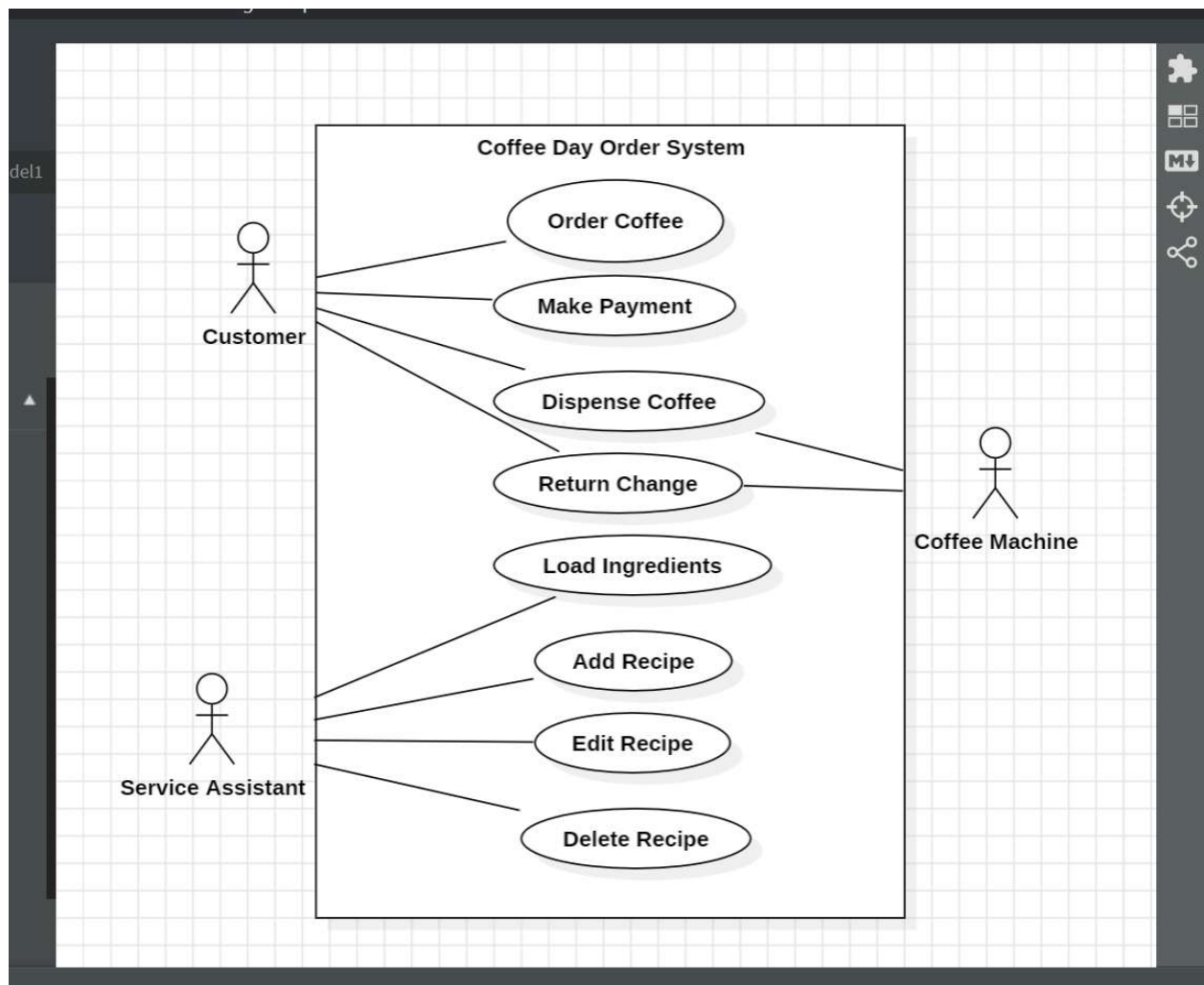
AIM:

To develop a Coffee Coffee Day Ordering System that allows customers to order coffee, make payments, and receive change while enabling service assistants to manage recipes and ingredients efficiently.

PROCEDURE:

1. **Order Coffee** – Customers select a coffee recipe from the vending machine.
2. **Make Payment** – Customers pay for the selected coffee using coins.
3. **Dispense Coffee & Return Change** – The vending machine serves the coffee and returns change if applicable.
4. **Load Ingredients** – The service assistant refills the machine with coffee powder, milk, sugar, water, and chocolate.
5. **Manage Recipes** – The service assistant adds, edits, and deletes coffee recipes, including name, ingredients, and cost.
6. **Logout** – The service assistant securely logs out after making changes.

USE CASE DIAGRAM:



RESULT:

Successfully developed a Coffee Coffee Day Ordering System that enables customers to order coffee, make payments, and receive change while allowing the service assistant to manage recipes and refill ingredients efficiently.