

# July- 2023

**Programme : B.E / B. Tech**

**Course Code : CSA1178**

**Course Name** : **Object Oriented Analysis and Design**

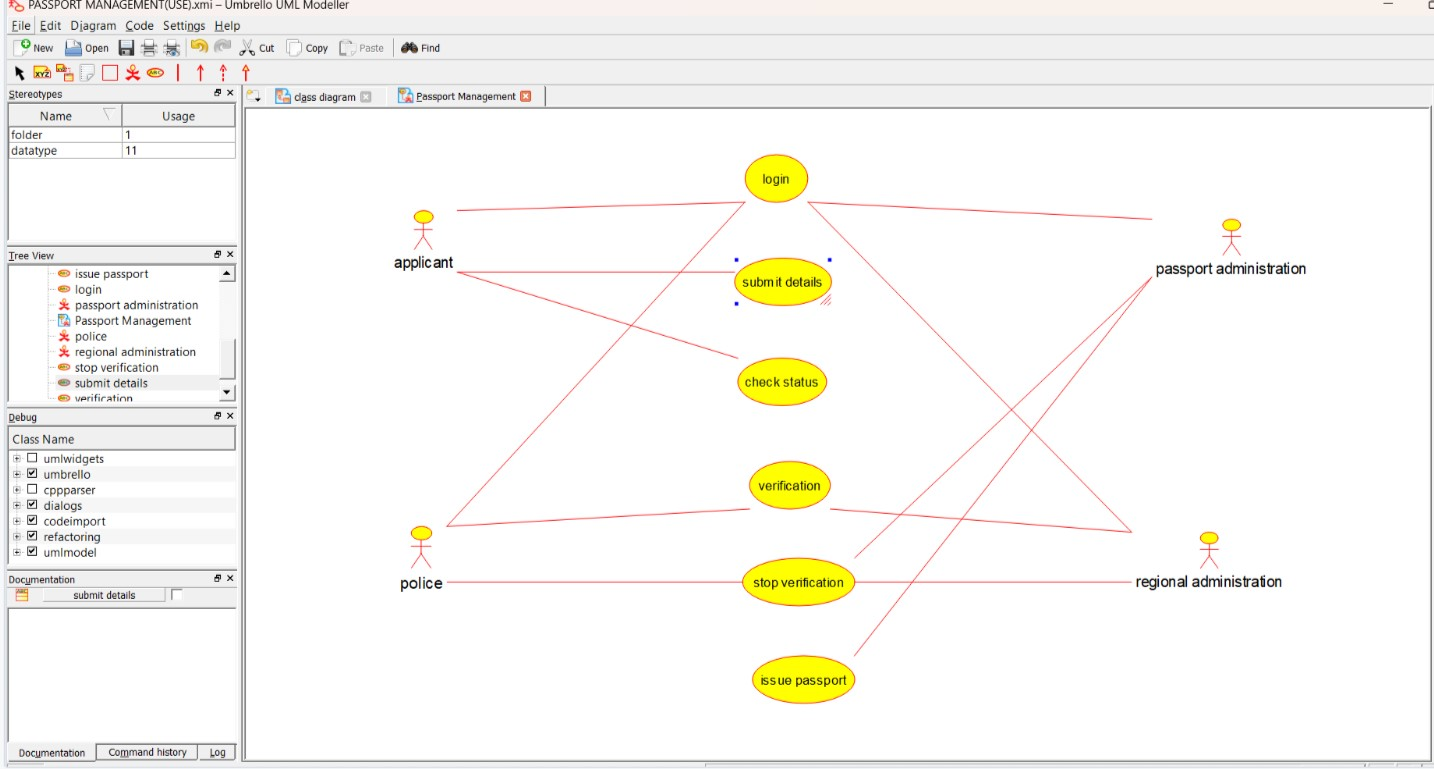
**Date : 08-08-2023**

PRATICAL PROGRAMS OF OOAD

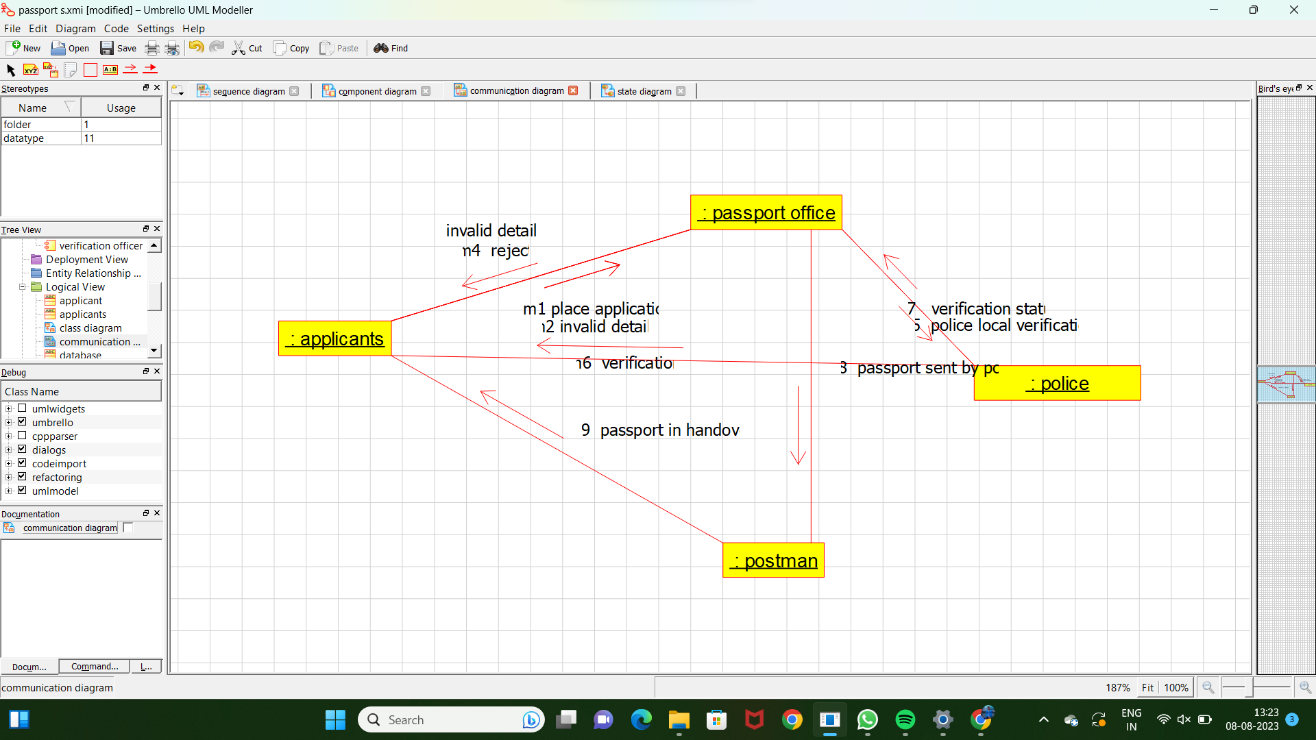
**EXP 1: PASSPORT MANAGEMENT SYSTEM**

**AIM:**  To draw UML diagram for Passport Managment System using Umbrello.

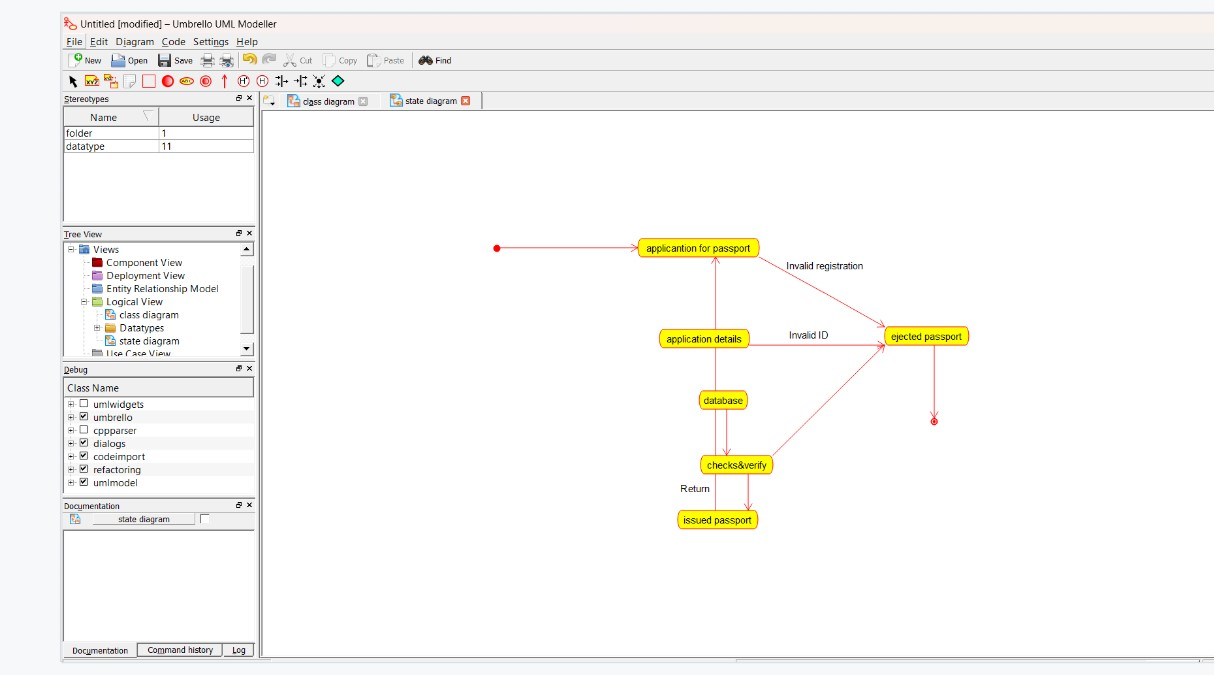
**USE CASE:**



**COLLABRATION :**



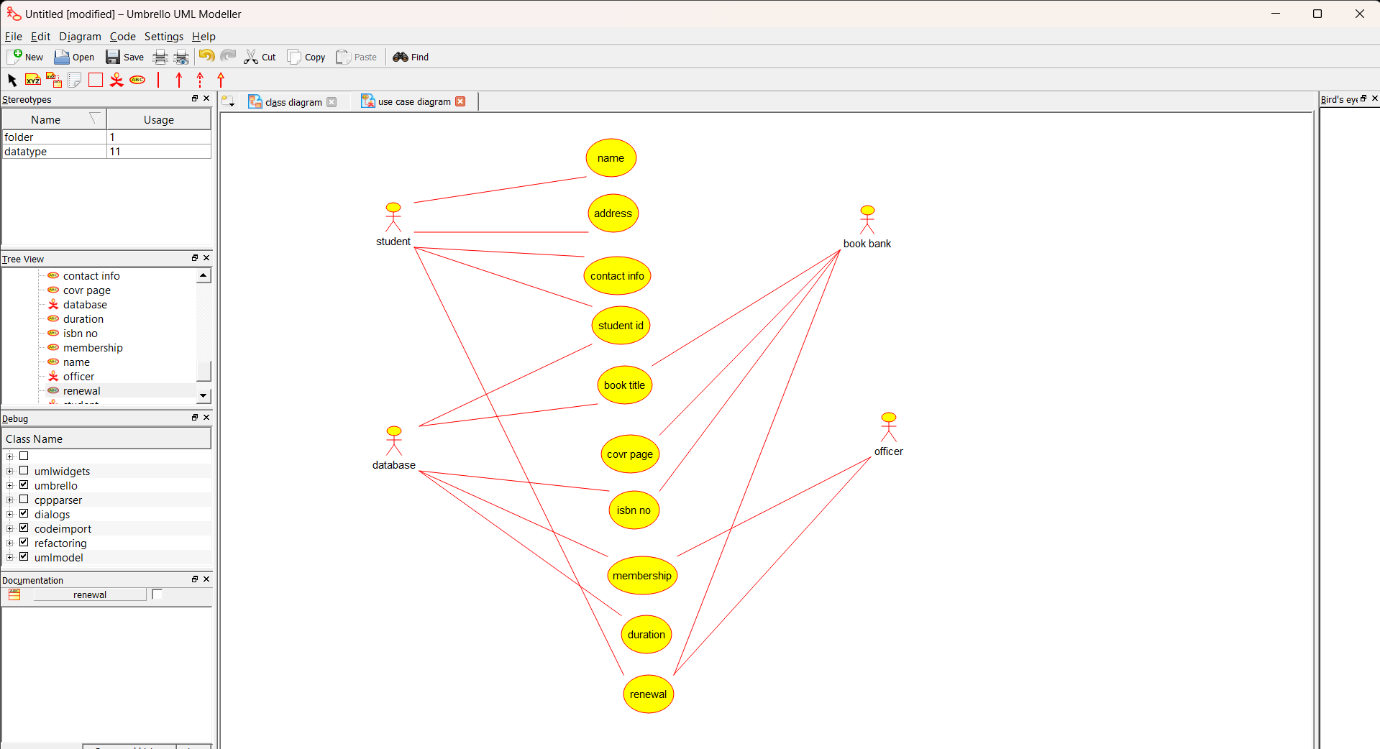
**STATE CHART DIAGRAM:**



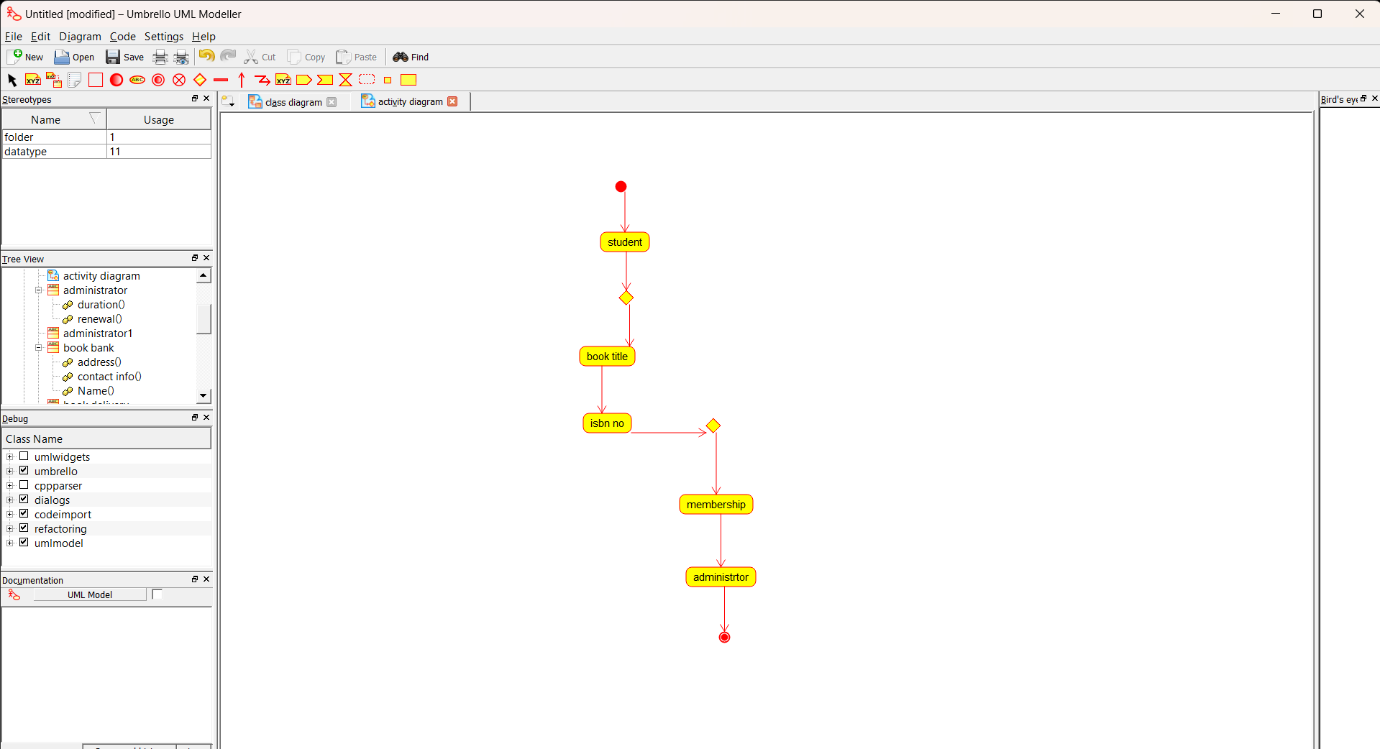
**EXP 2: BOOK BANK SYSTEM**

**AIM:** To draw Uml diagram for book bank system using umbrello.

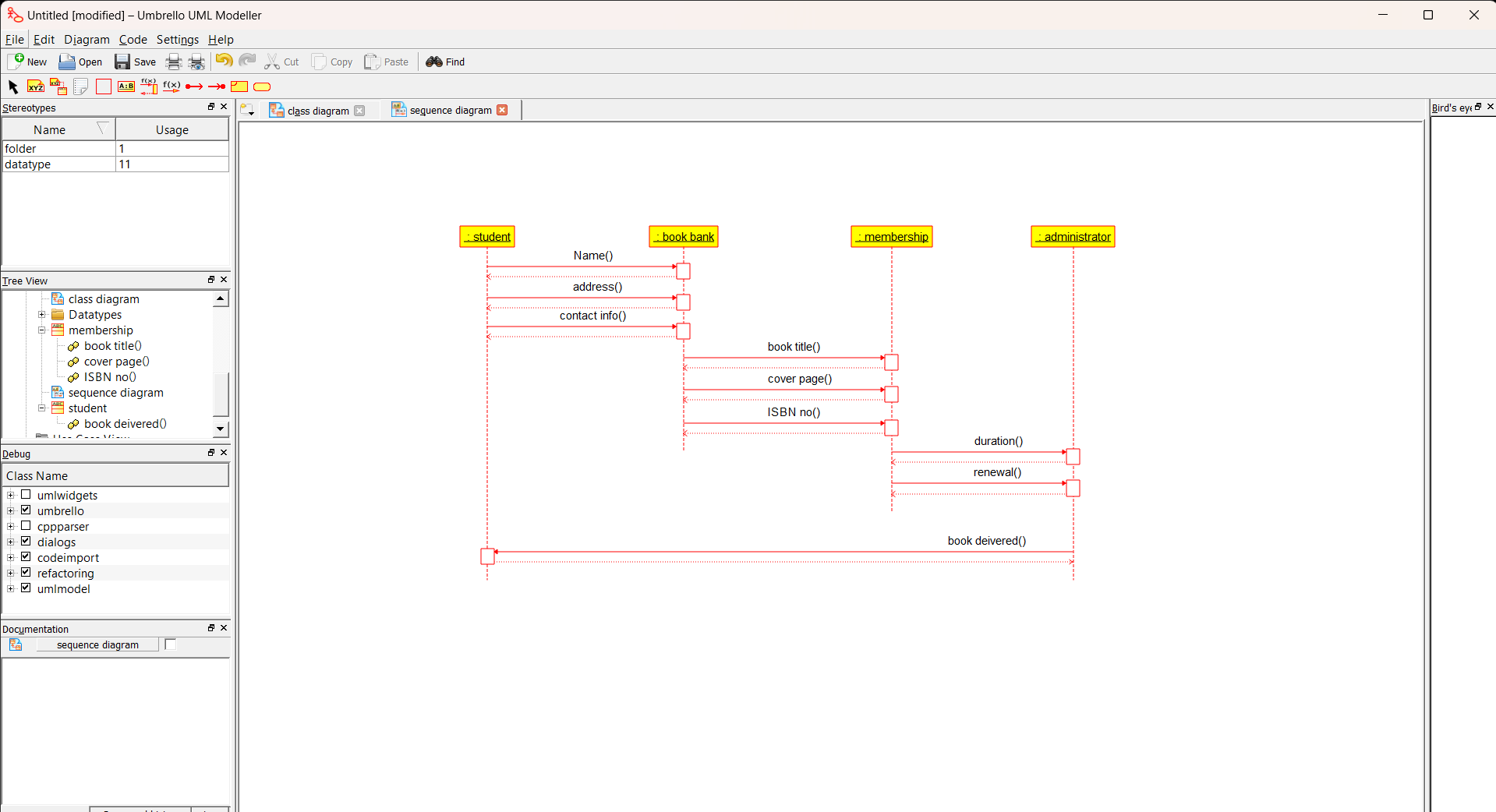
**USE CASE:**



**ACTIVITY :**



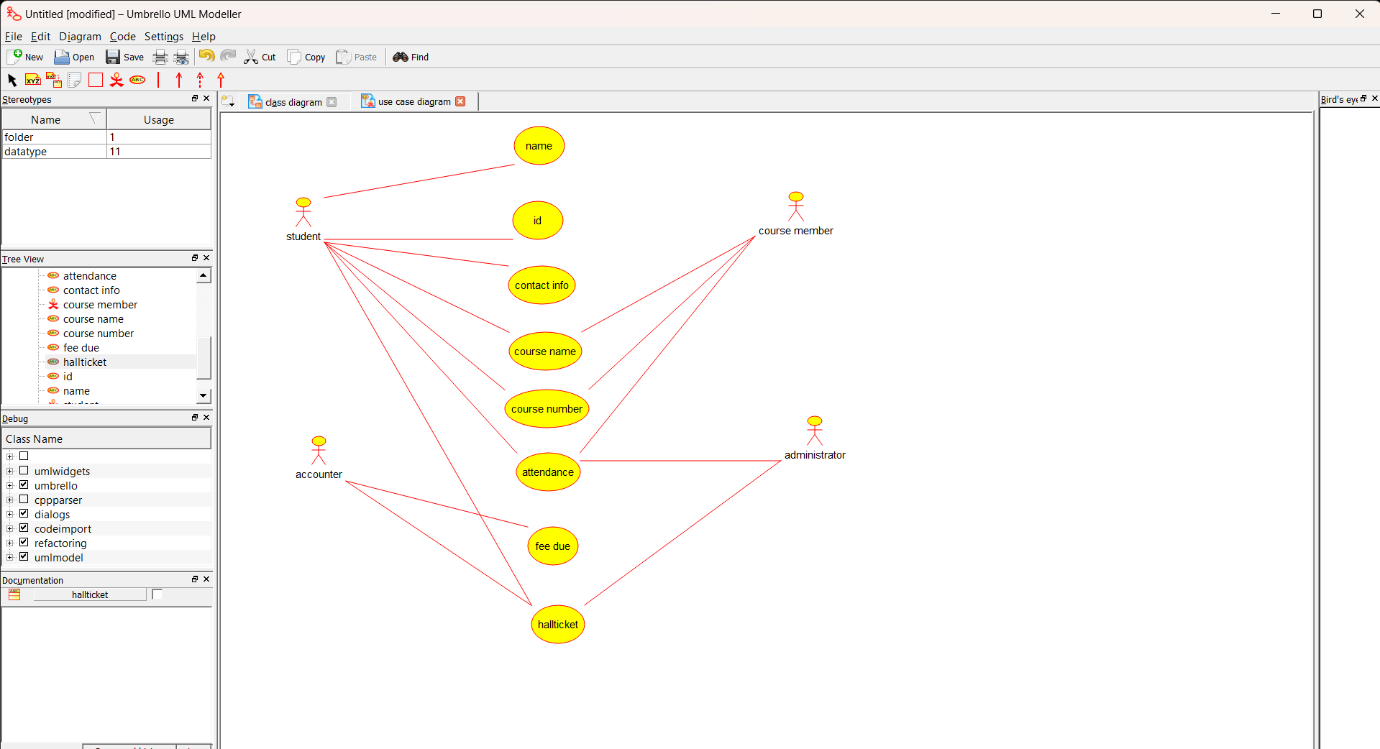
**SEQUENCE DIAGRAM :**



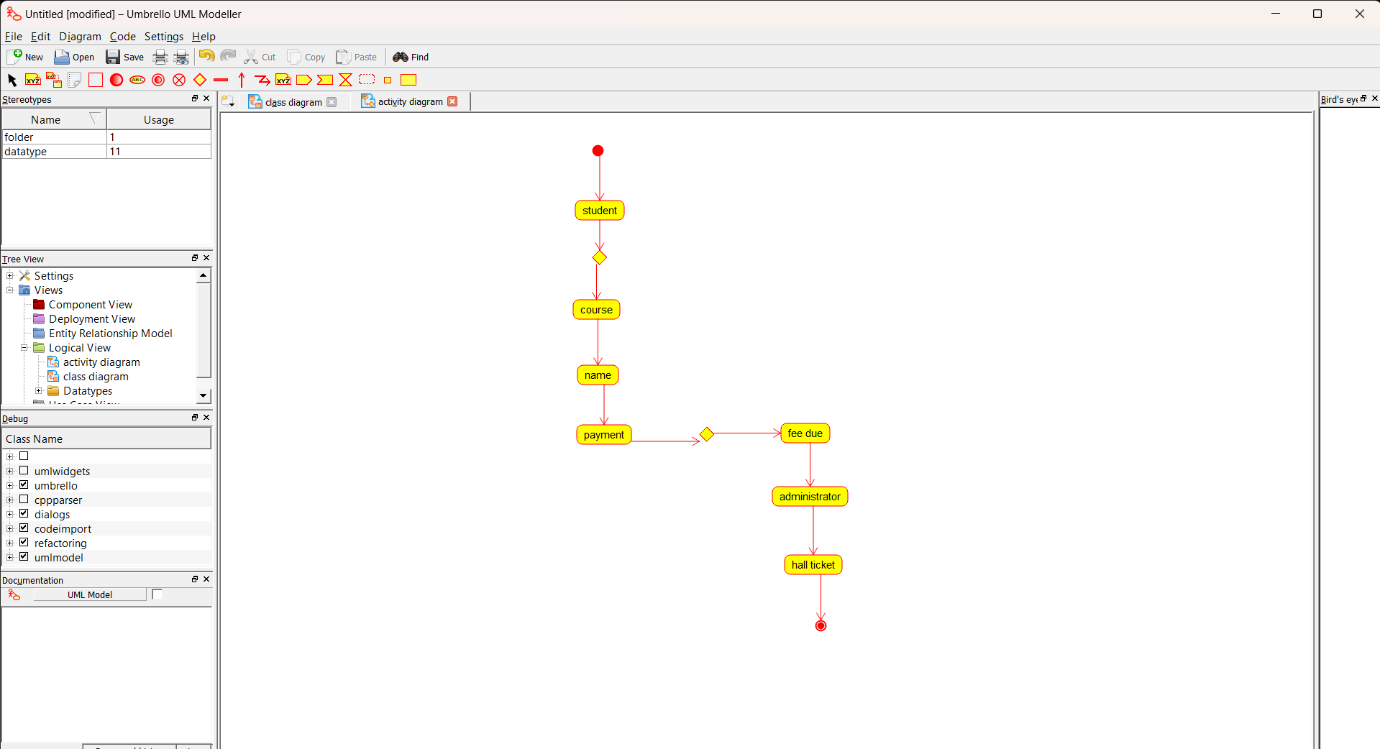
**Exp 3: EXAM REGISTRATION PORTAL**

**AIM :** To draw UML diagrams for Exam Registration Portal using Umbrello**.**

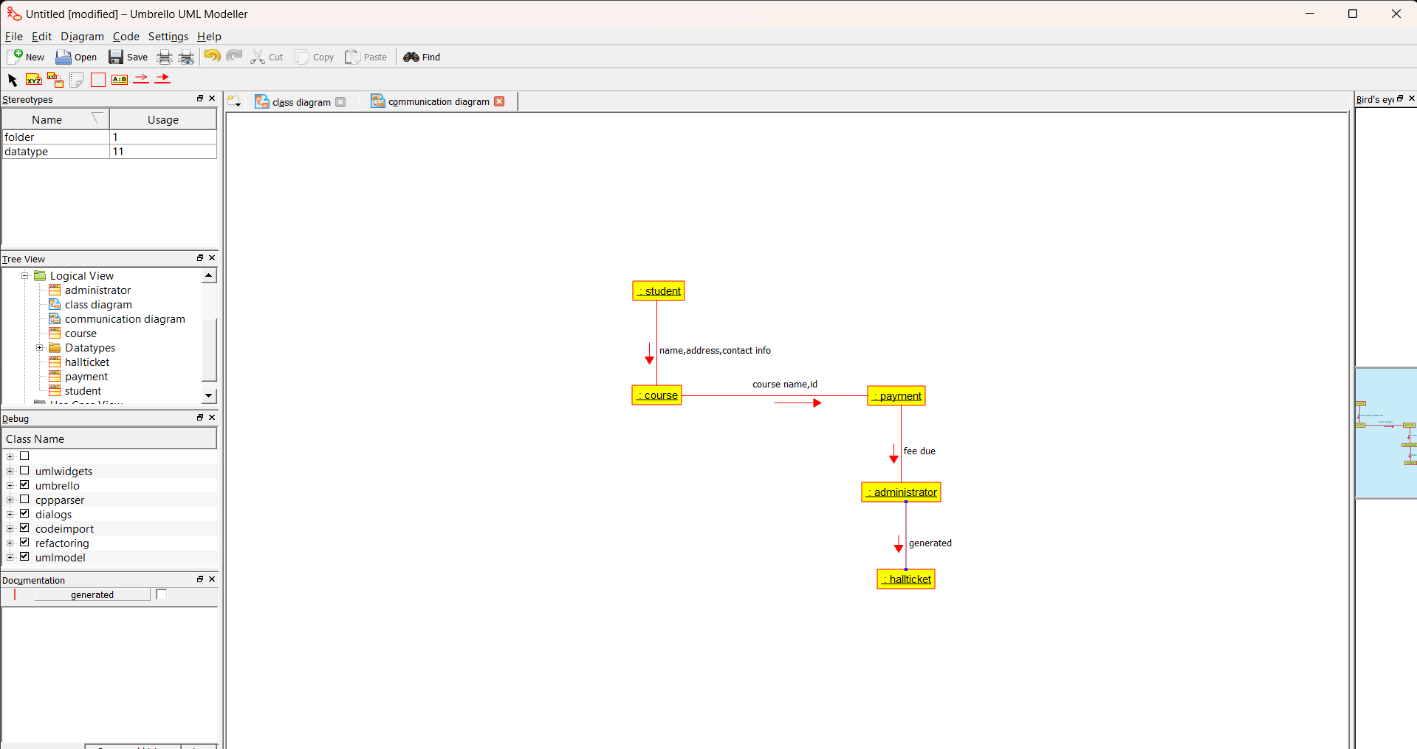
**USE CASE :**



**ACTIVITY:**



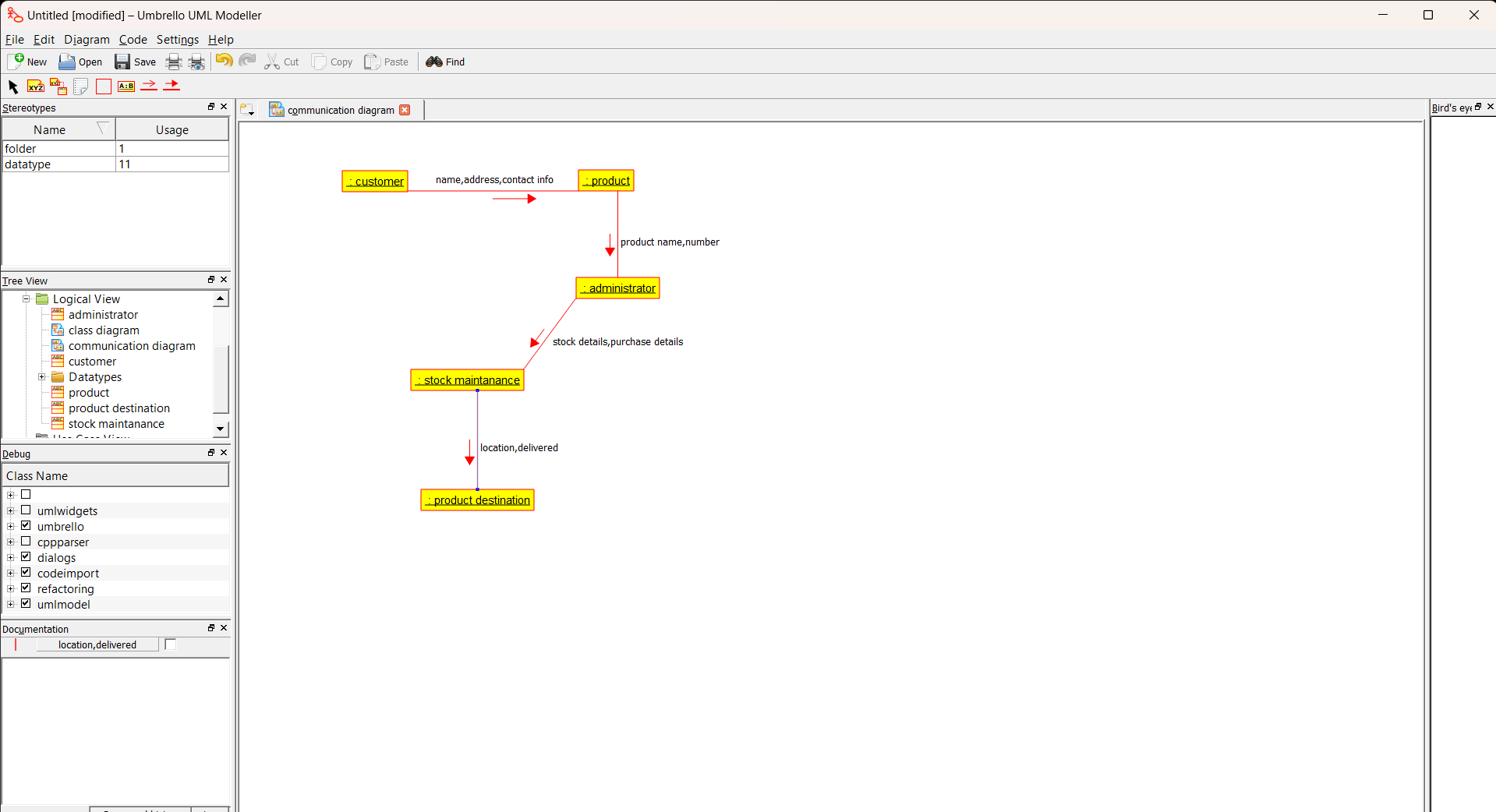
**COLLABRATION:**



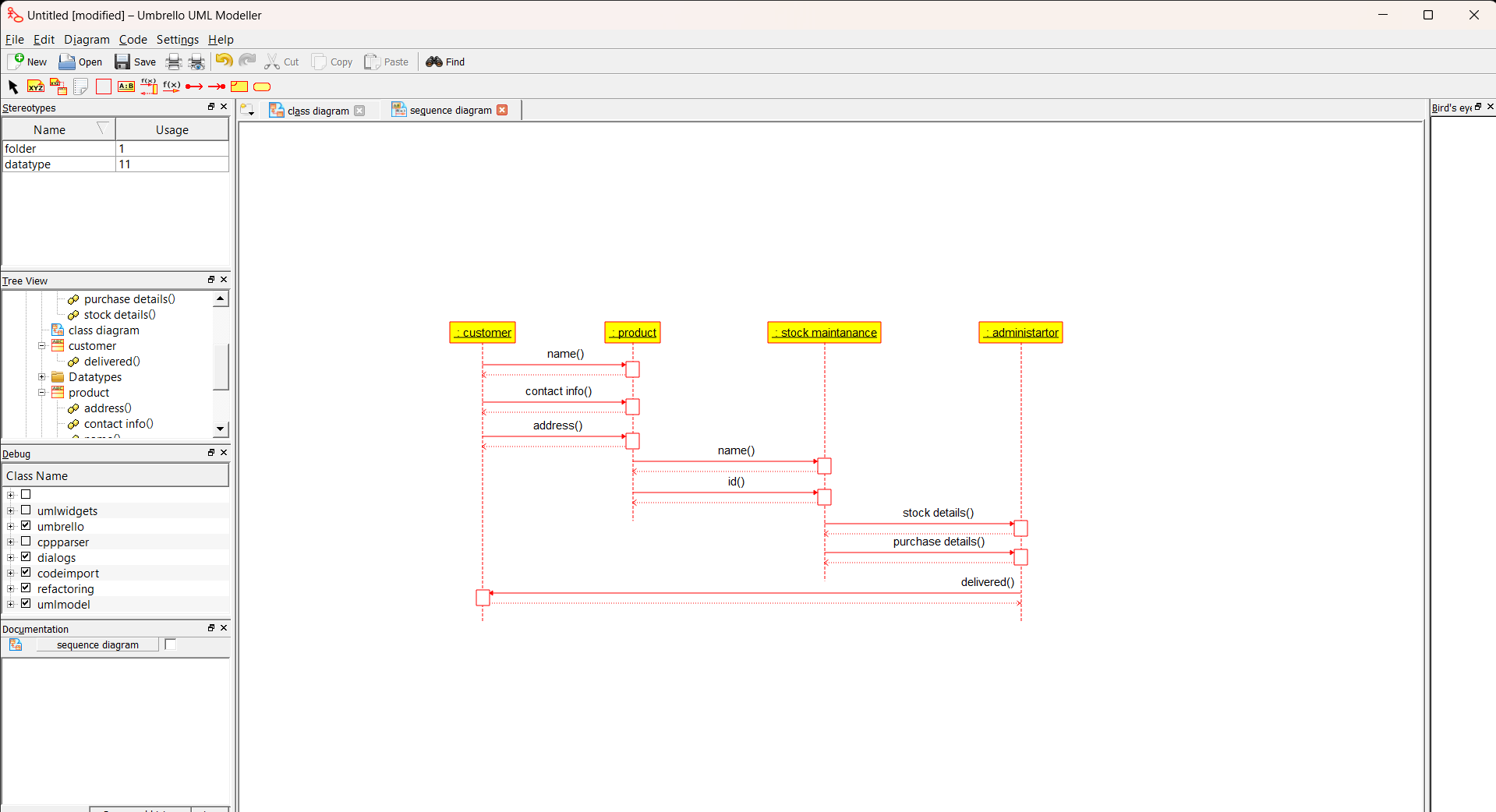
**EXP 4: STOCK MARKETING SYSTEM**

**AIM**: To draw UML diagram for Stock Marketing System using Umbrello**.**

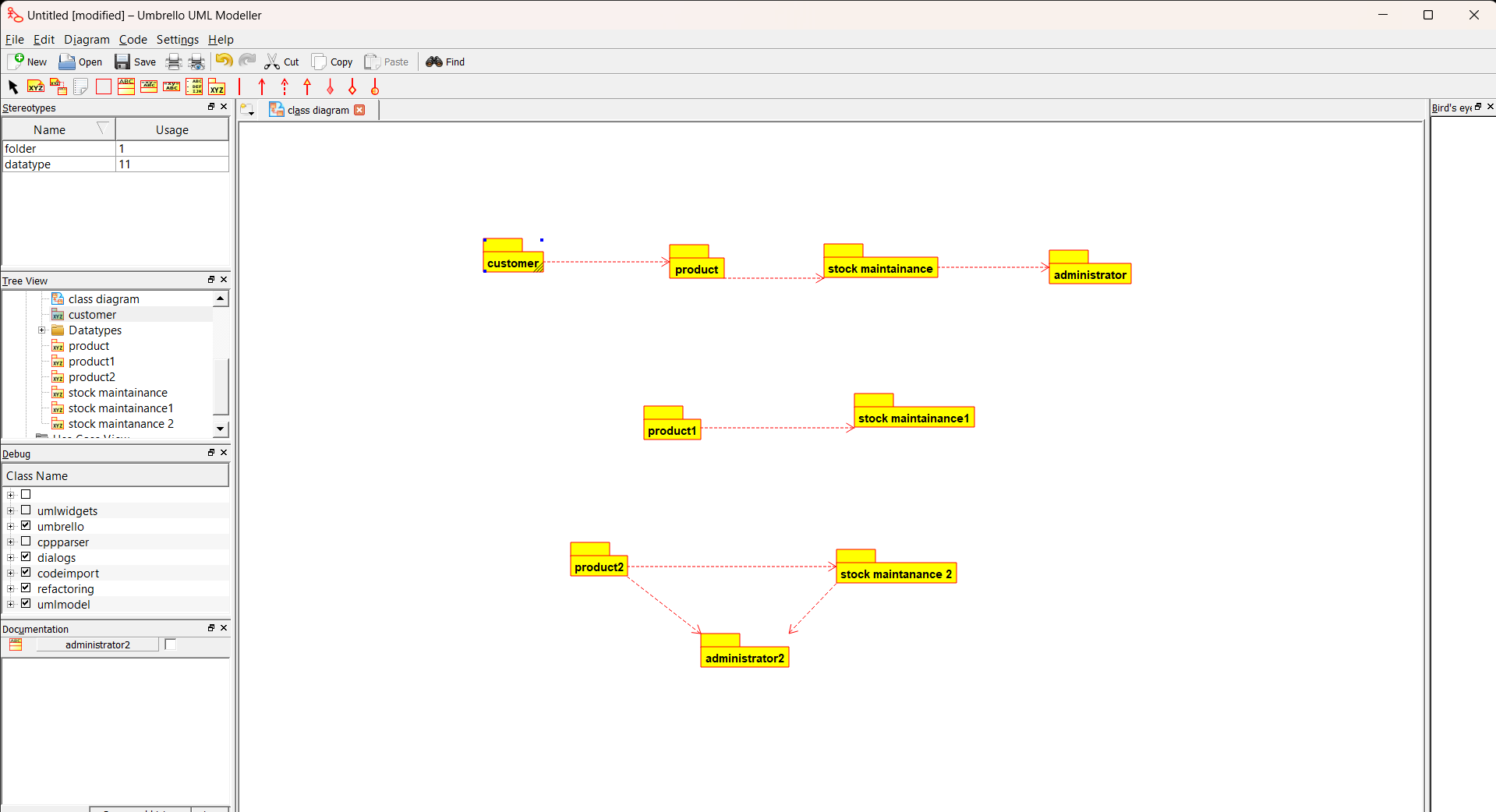
**COMMUNICATION :**



**SEQUENCE :**



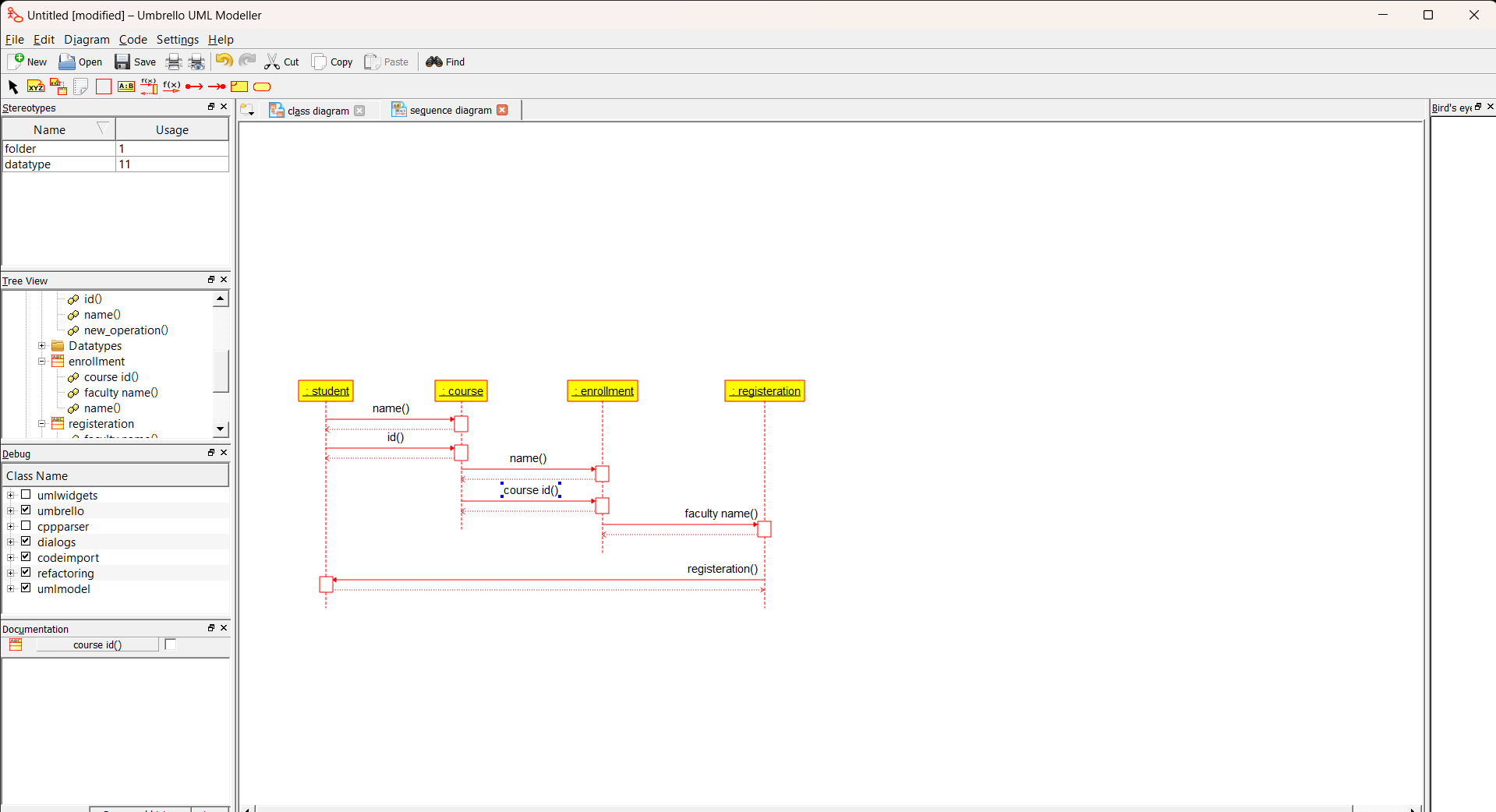
**PACKAGE :**



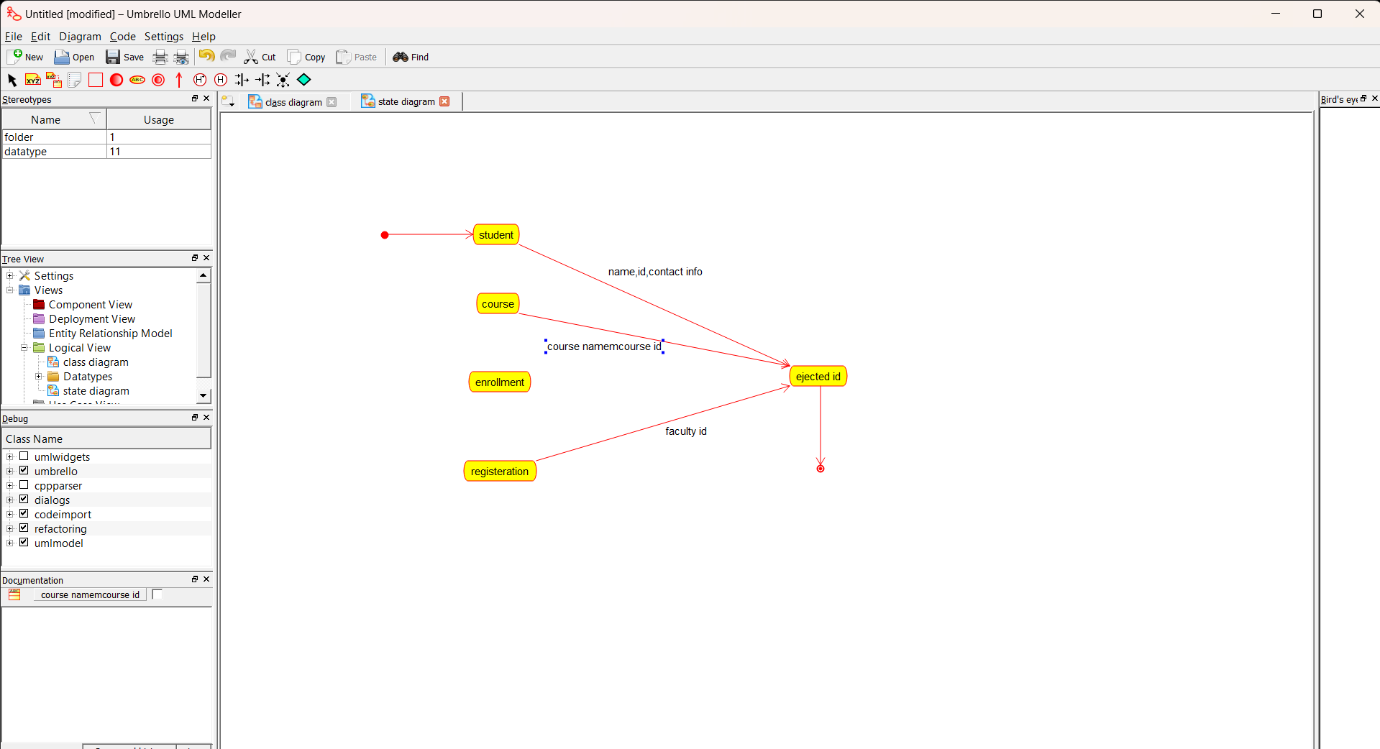
**EXP 5: ONLINE COURSE REGISTRATION**

**AIM :** To draw UML diagrams for Online course registration using umbrello.

**SEQUENCE :**



**STATE CHART :**



**ACTIVITY :**

