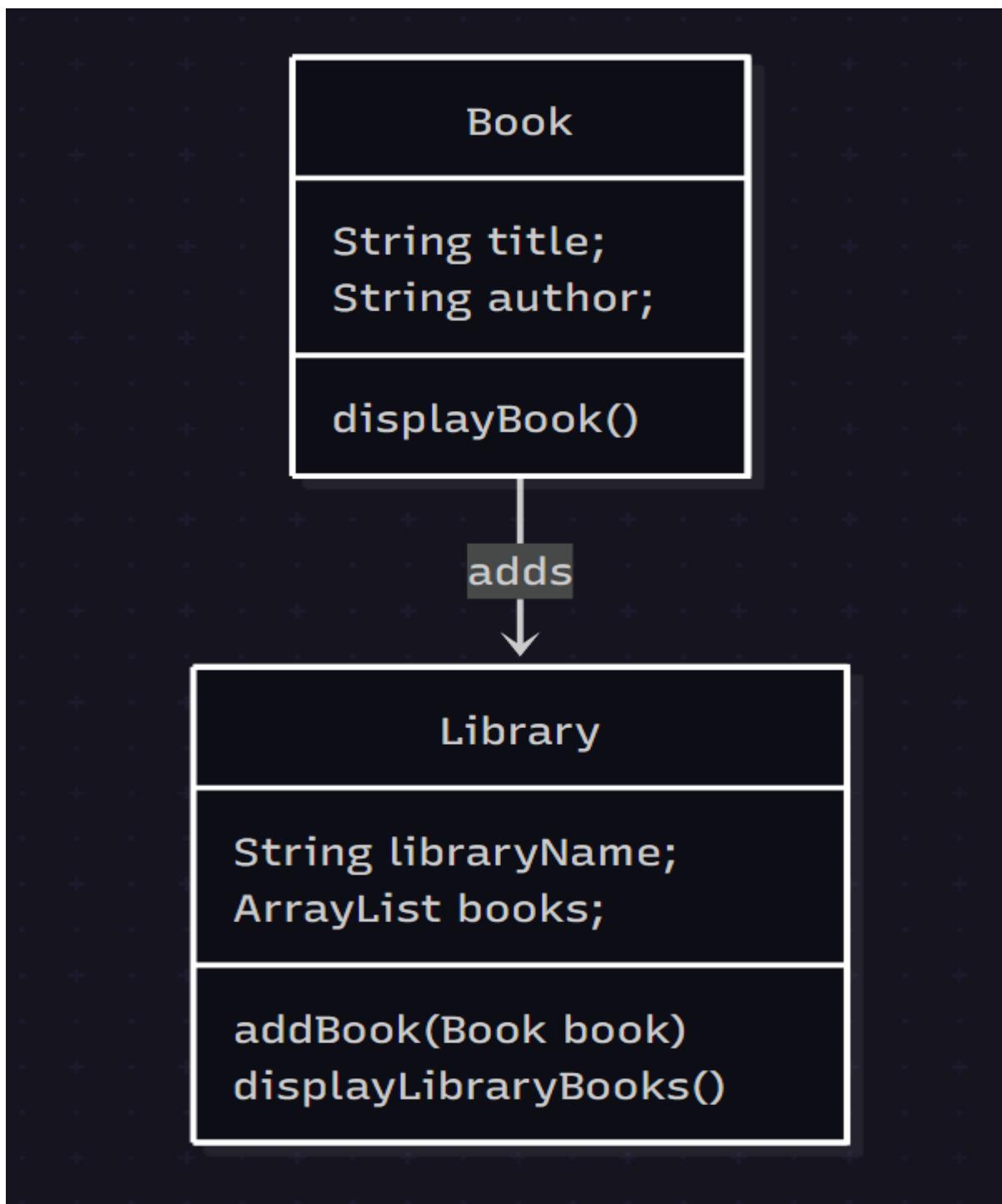
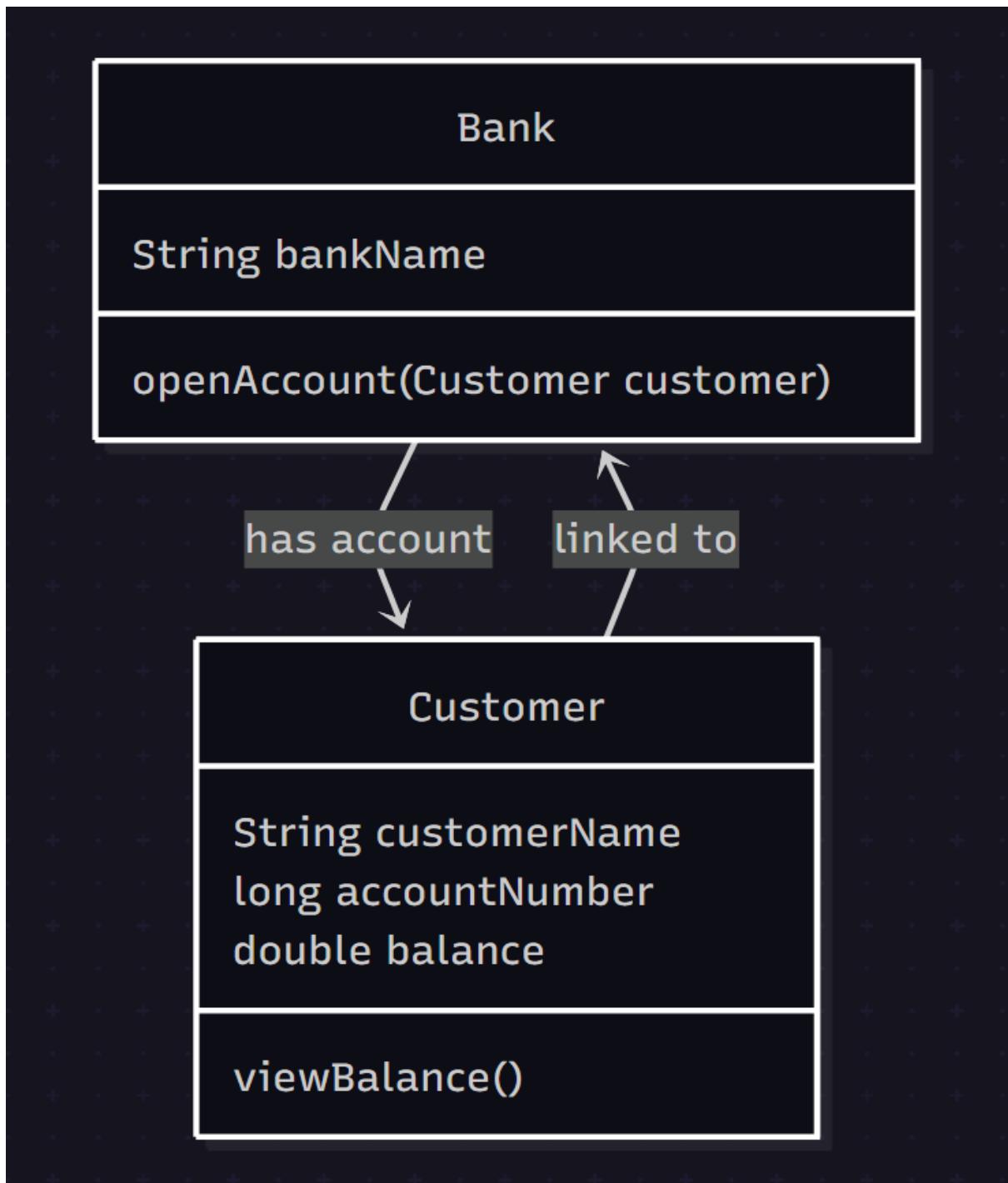


Object modeling: Object relationships and Communication

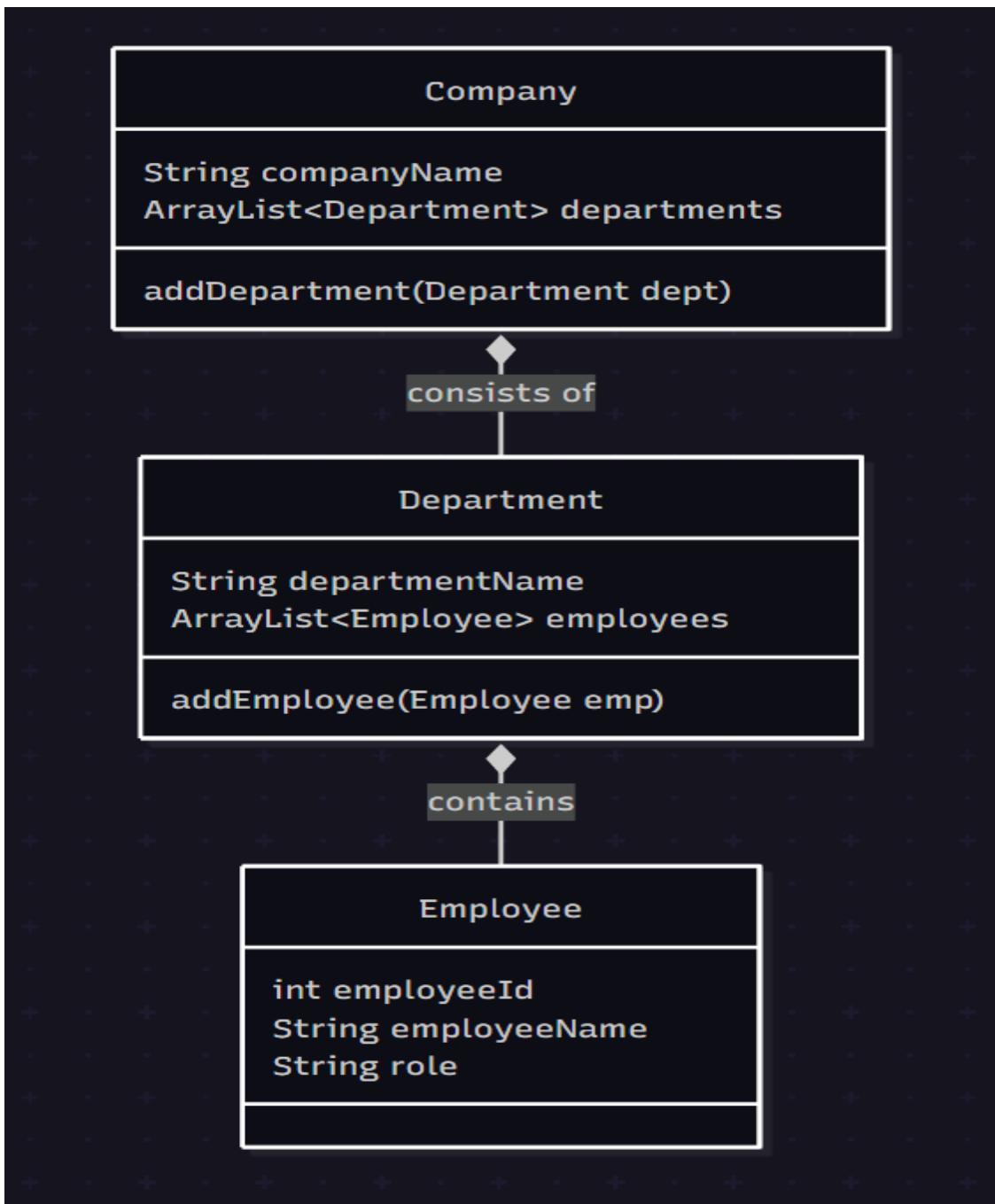
Problem 1: Library and Books (Aggregation)



Problem 2: Bank and Account Holders (Association)

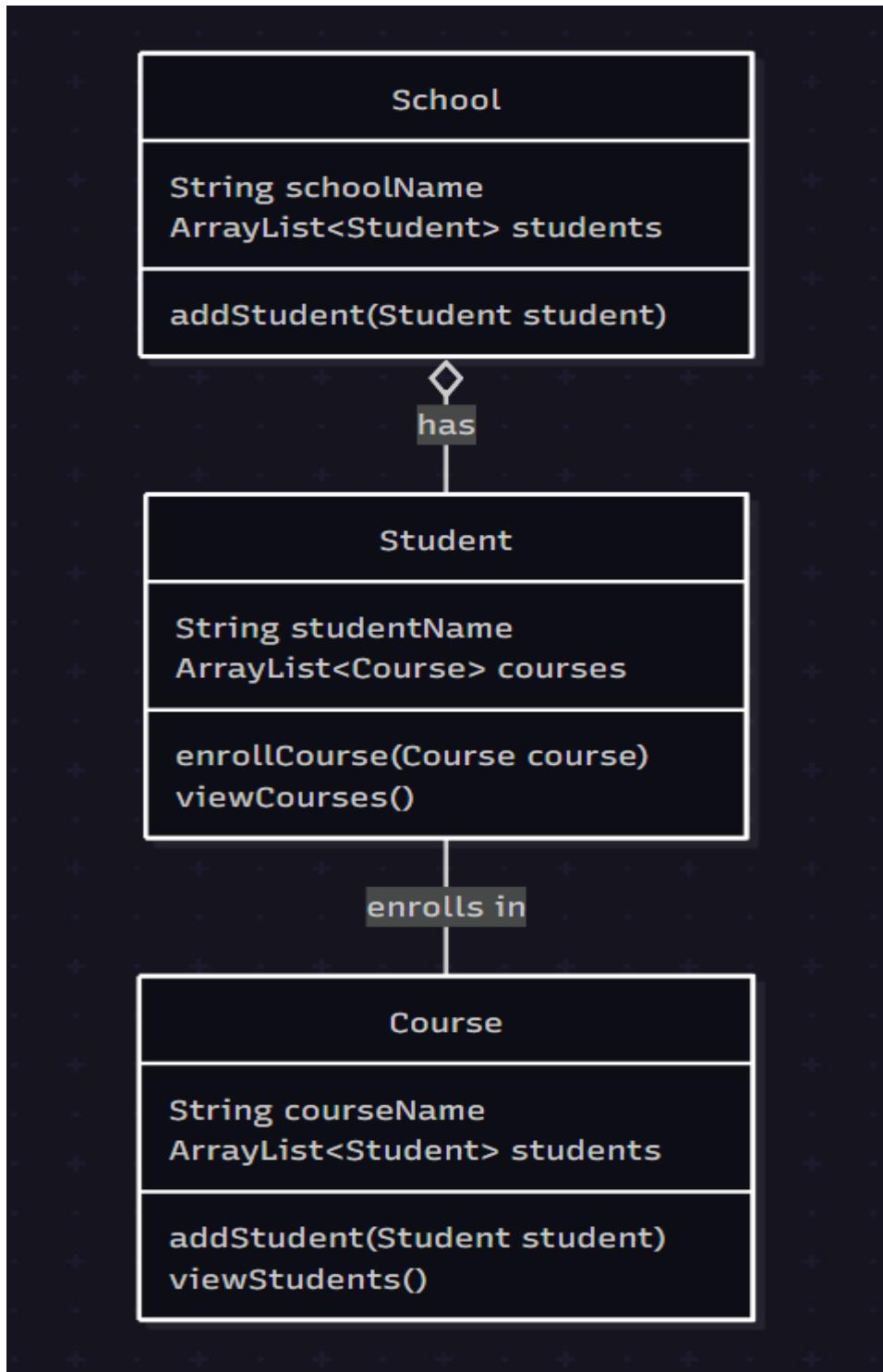


Problem 3: Company and Departments (Composition)

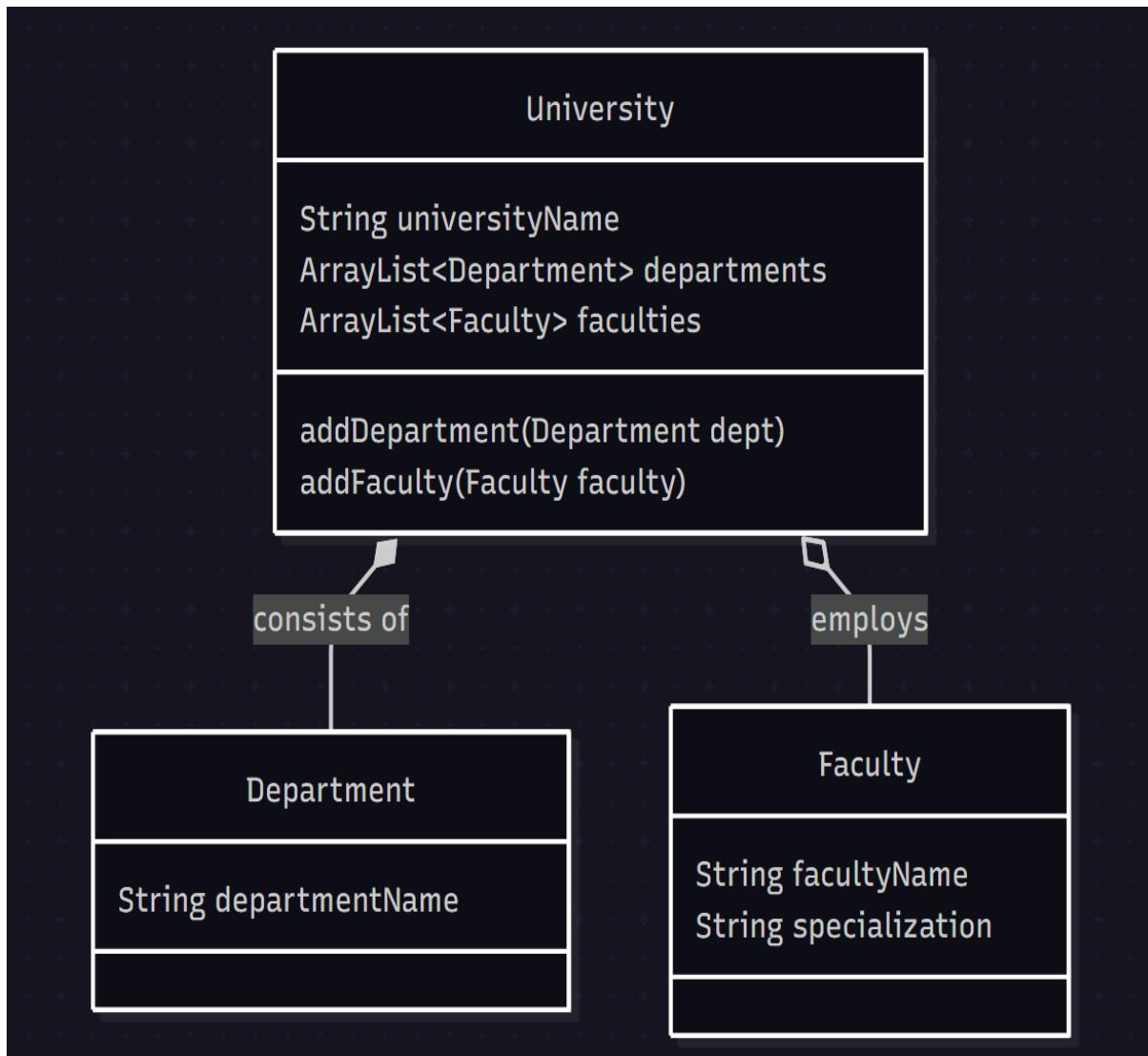


Self Problems

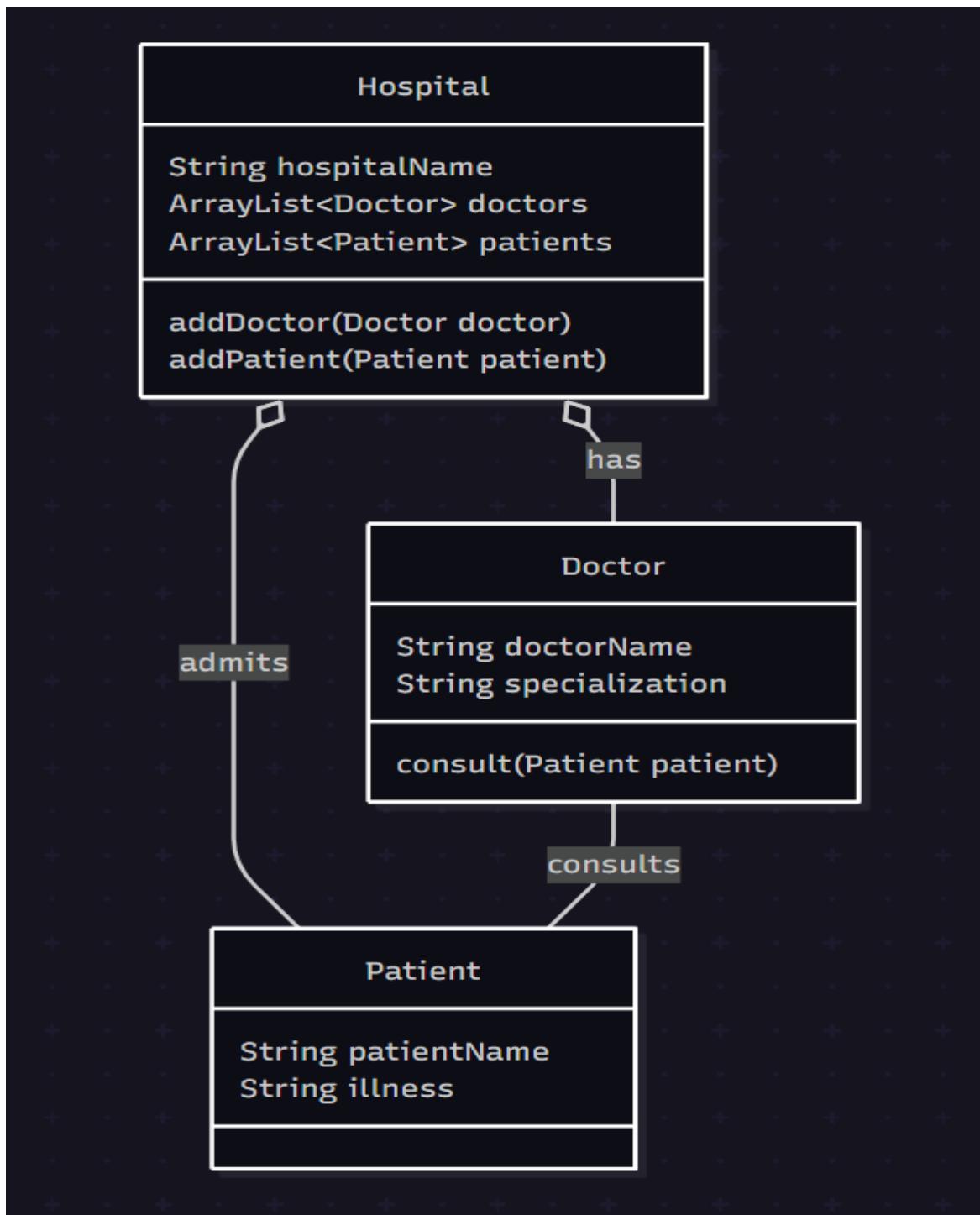
Problem 1: School and Students with Courses (Association and Aggregation)



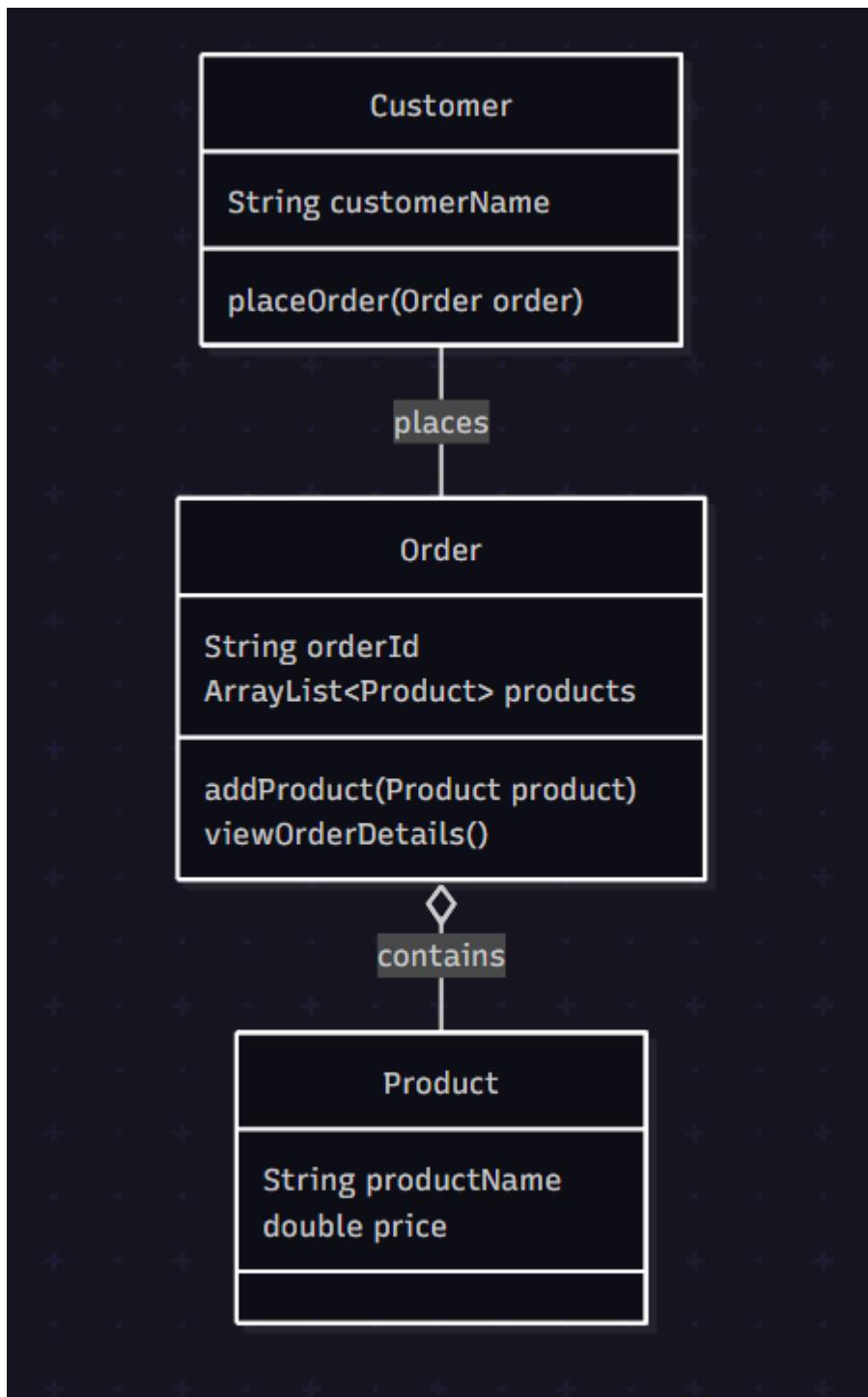
Problem 2: University with Faculties and Departments (Composition and Aggregation)



Problem 3: Hospital, Doctors, and Patients (Association and Communication)



Problem 4: E-commerce Platform with Orders, Customers, and Products



Problem 5: University Management System

