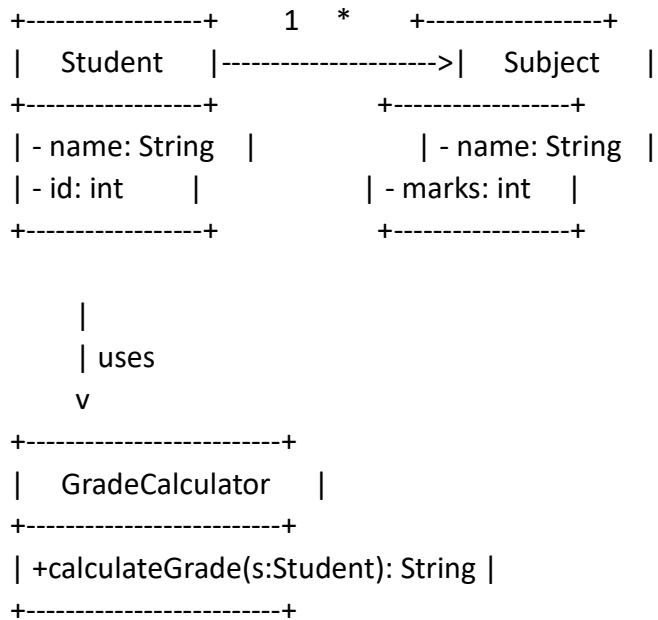


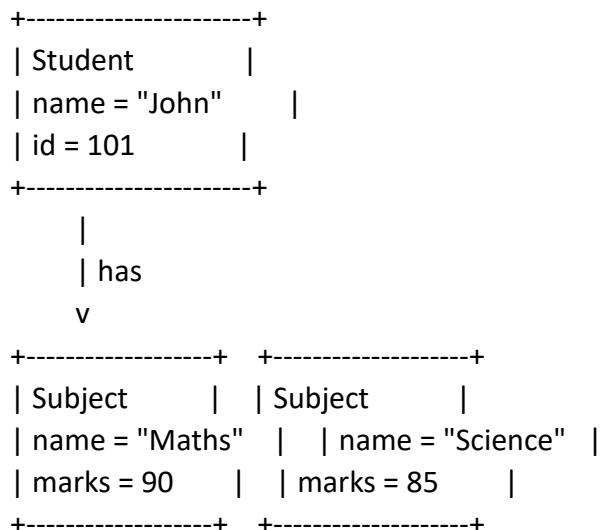
Sample Problem 1: School Results Application

1. Class Diagram

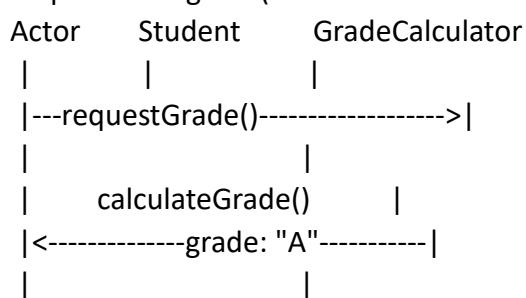


2. Object Diagram

Objects at a point in time:

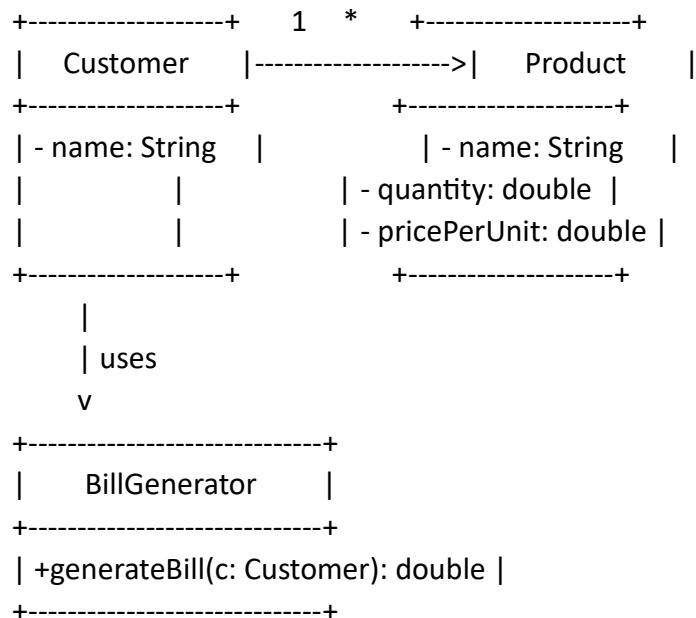


3. Sequence Diagram (Grade Calculation Scenario)



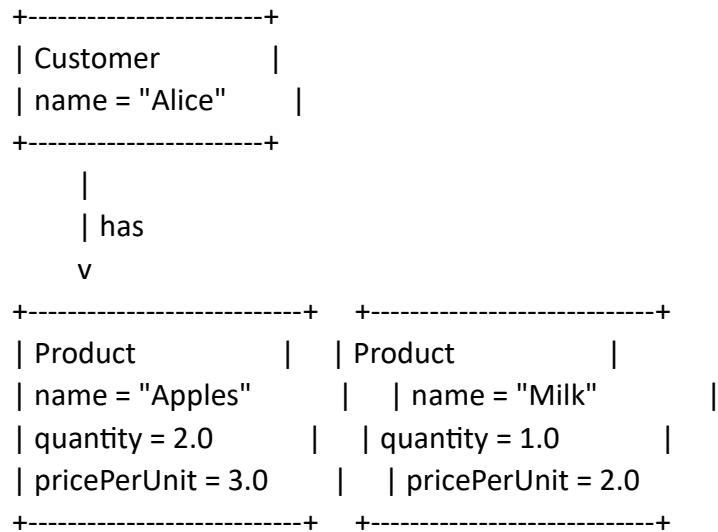
Sample Problem 2: Grocery Store Bill Generation Application

1. Class Diagram



2. Object Diagram

Snapshot of objects:



3. Sequence Diagram

Actor Customer BillGenerator

