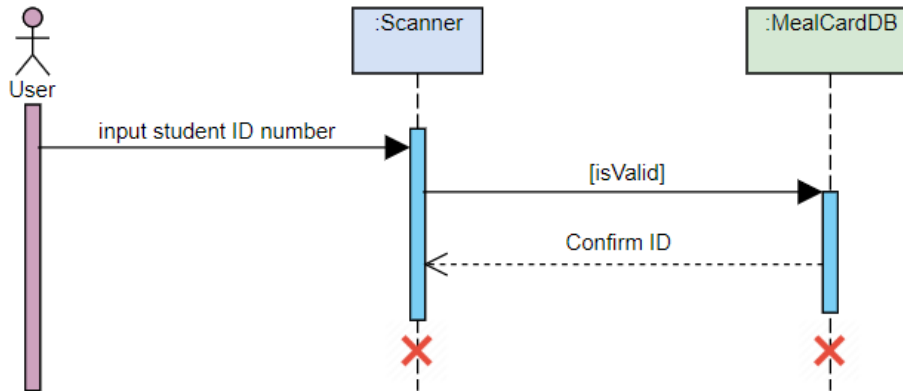


Sequence Diagrams of the Use Cases

1. Enter Student ID# and Validate ID#

Objects

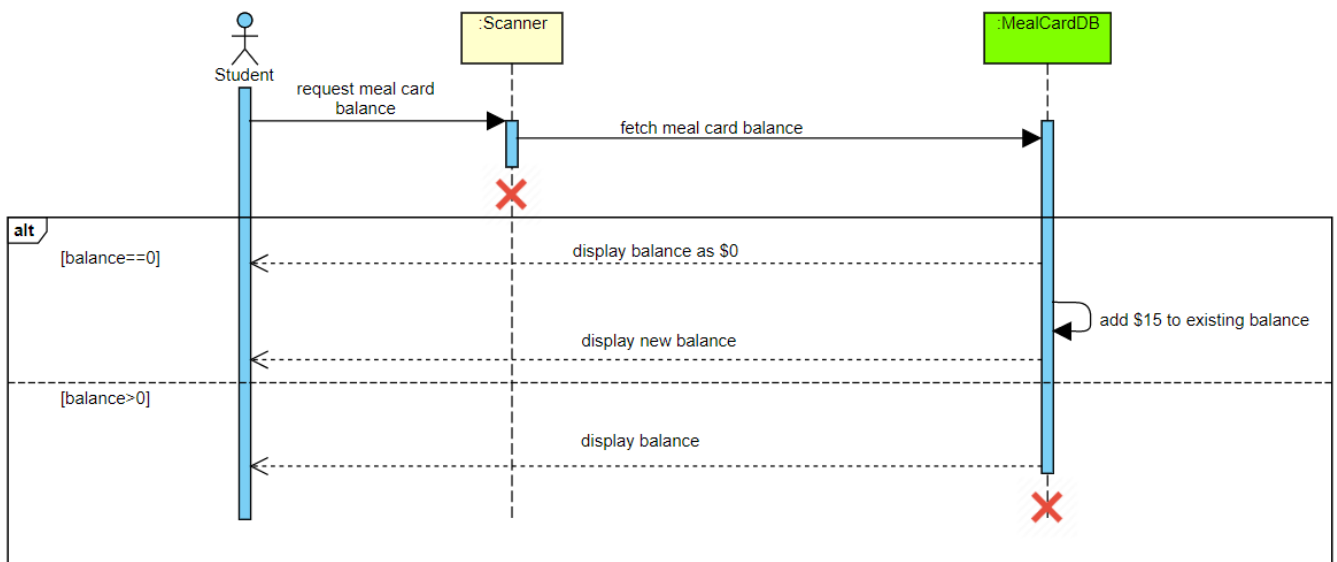
- Scanner
- MealCardDB (Meal Card Database)



2. Attain amount on card, if none assign

Objects

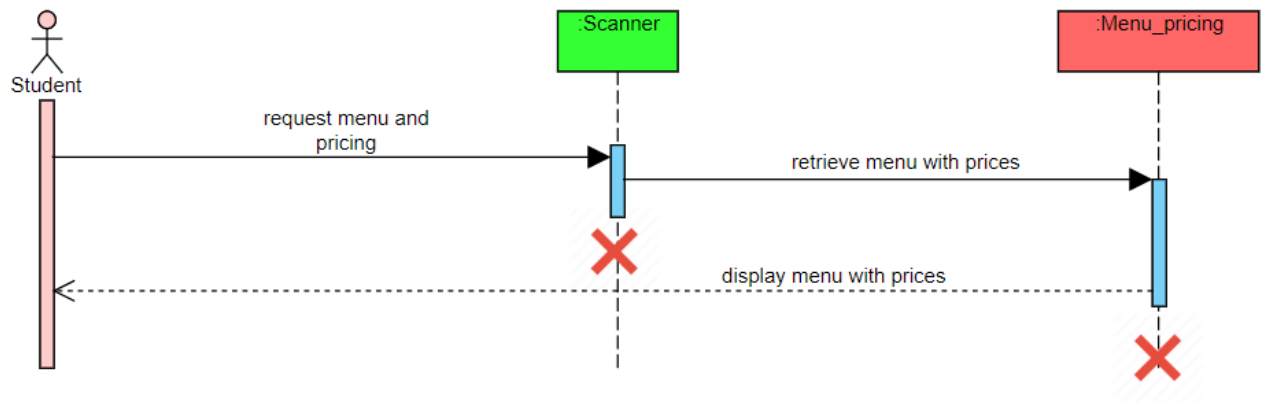
- Scanner
- MealCardDB



3. Retrieve updated menu and pricing

Objects

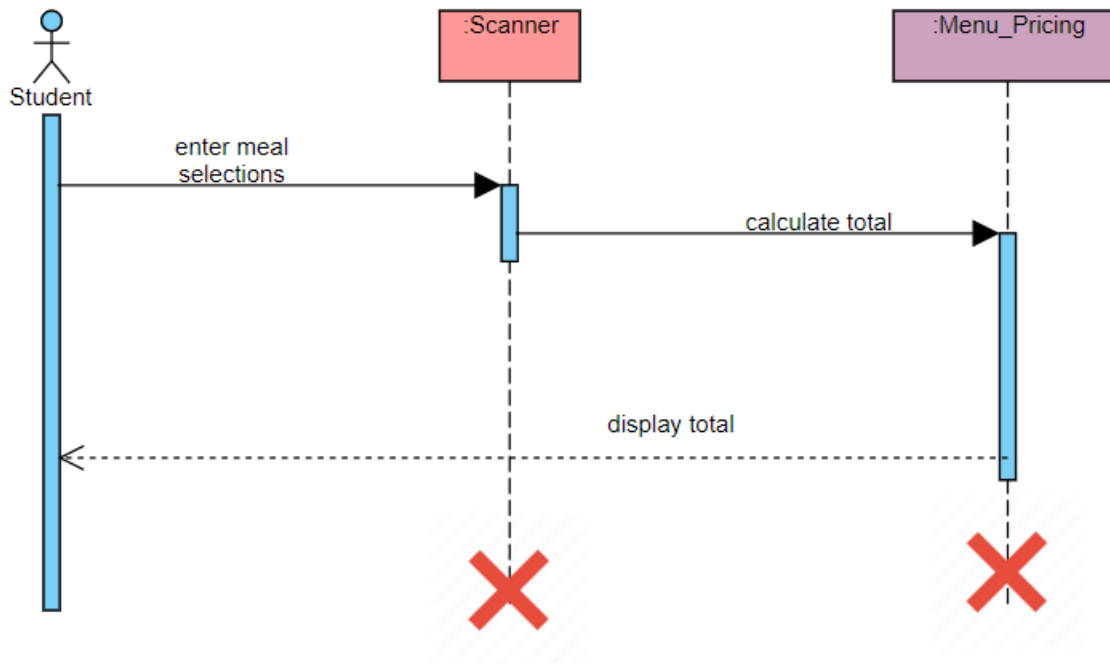
- Scanner
- Menu_Pricing



4. Make a selection of items and keep track of total

Objects

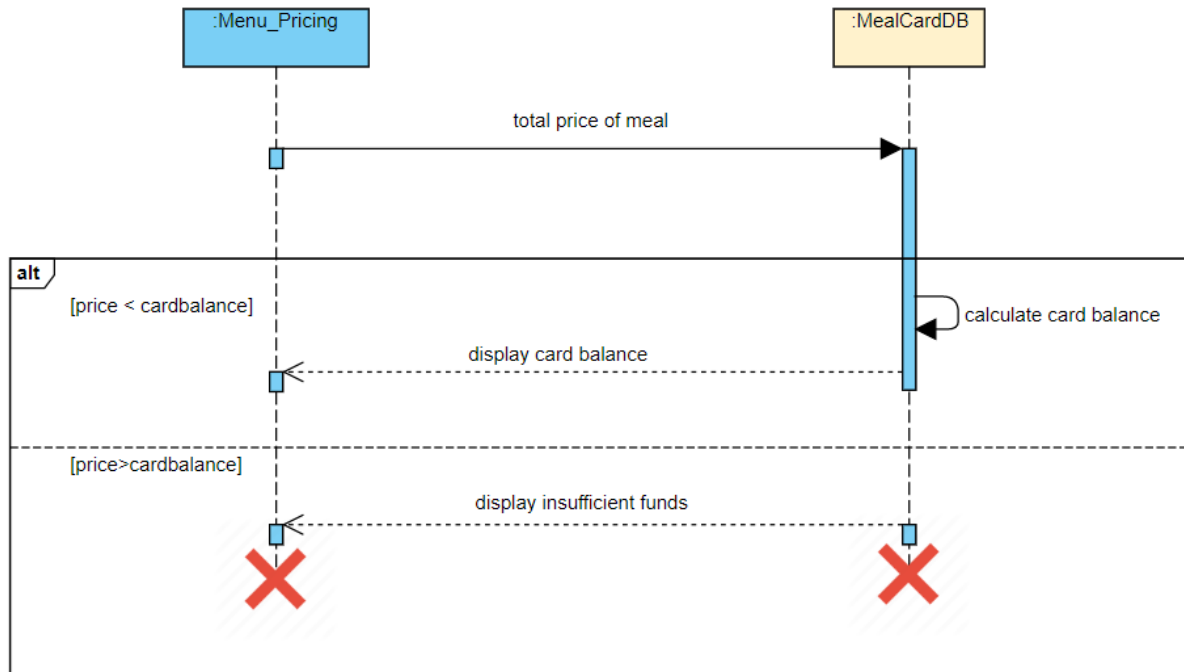
- Scanner
- Menu_Pricing



5. Retrieve remaining meal card balance

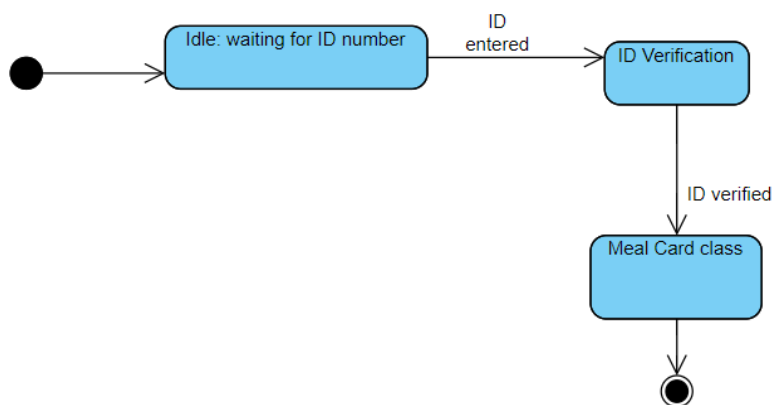
Objects

- Menu_Pricing
- MealCard DB



State Diagram for Scanner object and Student class object

Object: Scanner



Object: Studentclass

