

SENG 300 - Iteration 3

Diagrams

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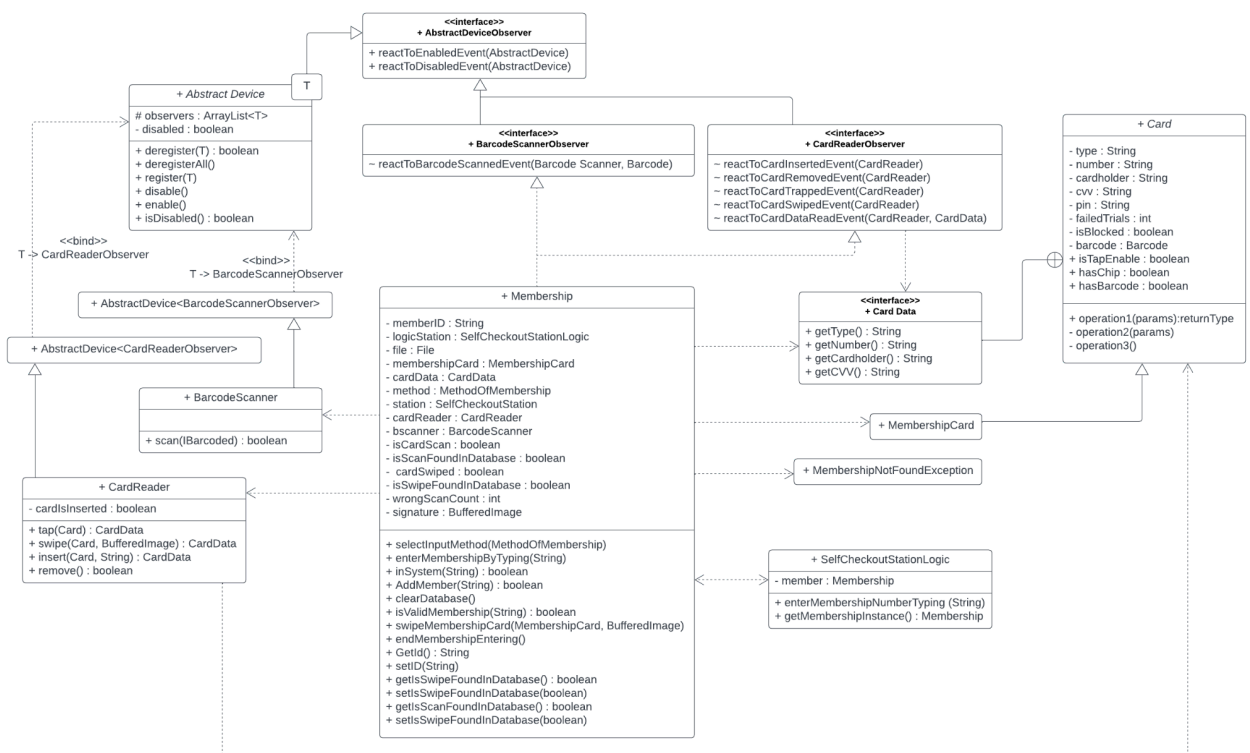
RUNNING THE GUI

com.autovend.software.test -> src -> com.autovend.gui

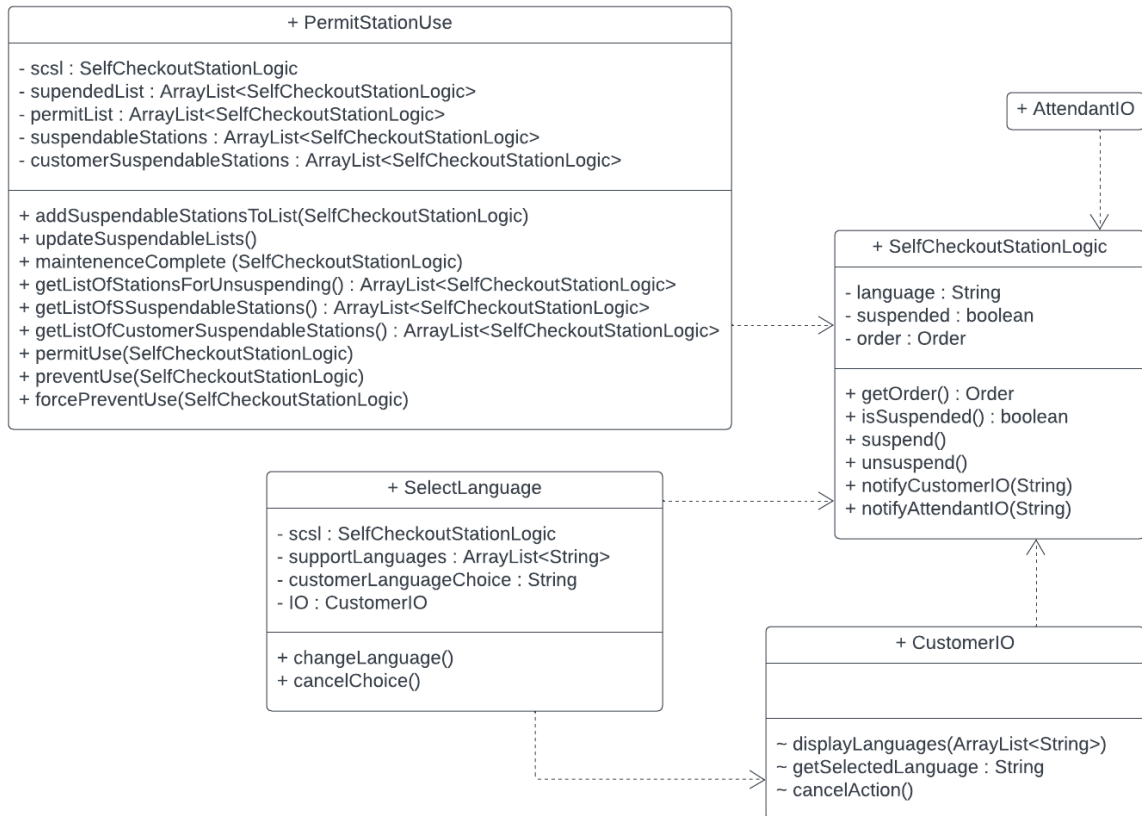
Run DemoUI as a Java Application

The Customer Screen and Attendant Screen can also be tested separately by running TestCustomerGUI and TestAttendantGUI respectively, as Java applications. However, if the Customer Screen is suspended without the Attendant Screen pulled up, it will be disabled and must be force quit.

Adding Membership:



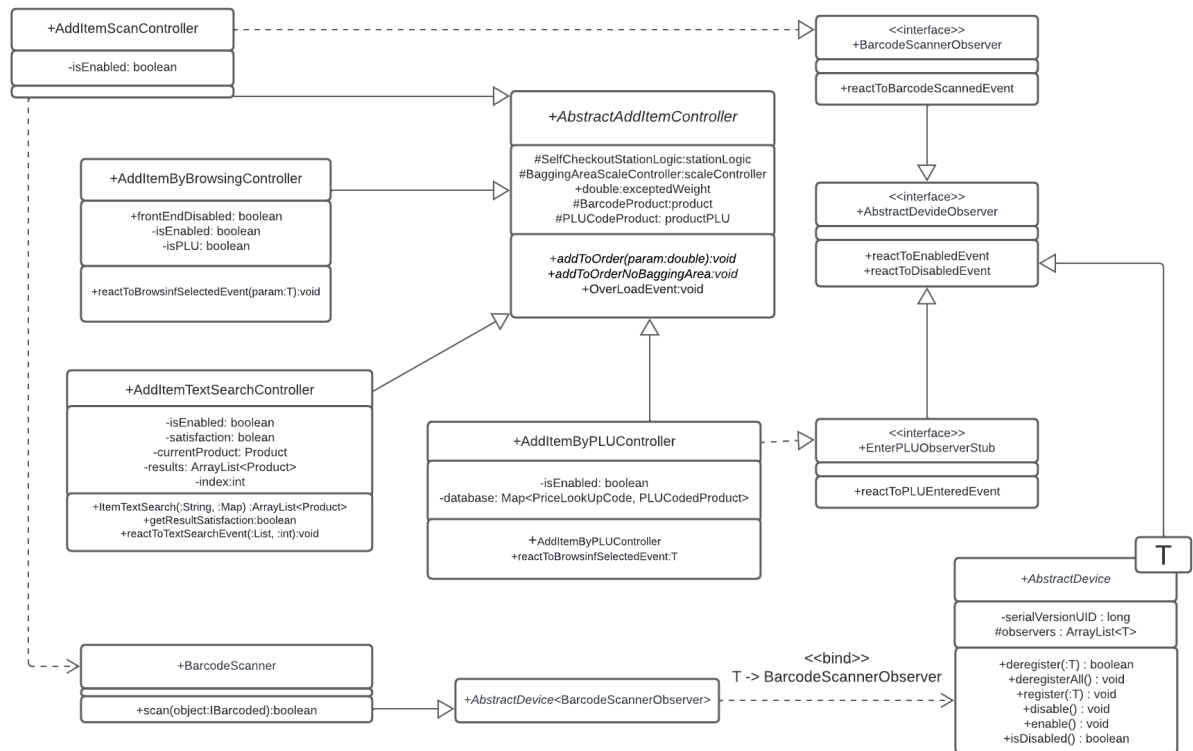
Station Usage Prevention and Language Options:



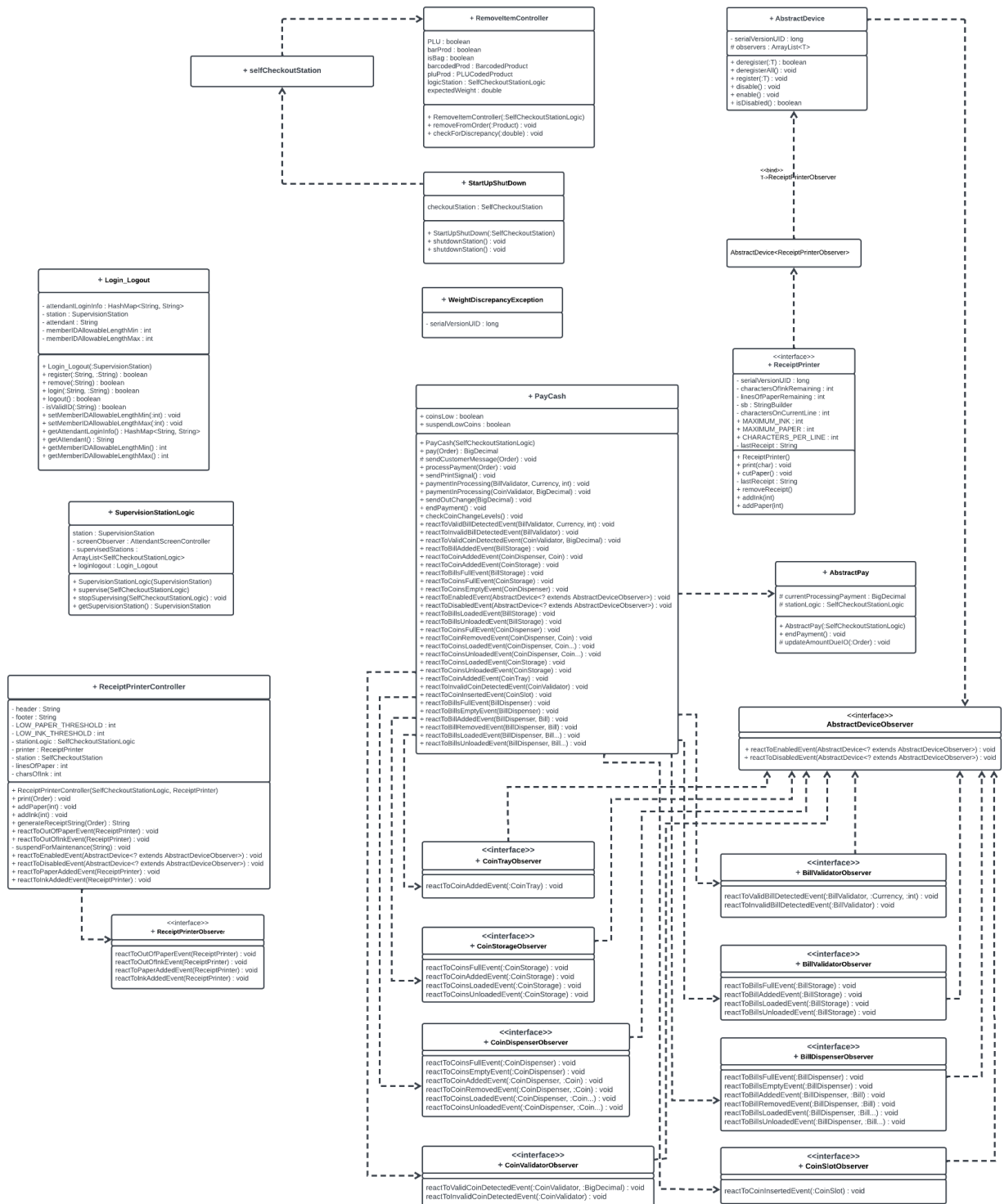
Pay:



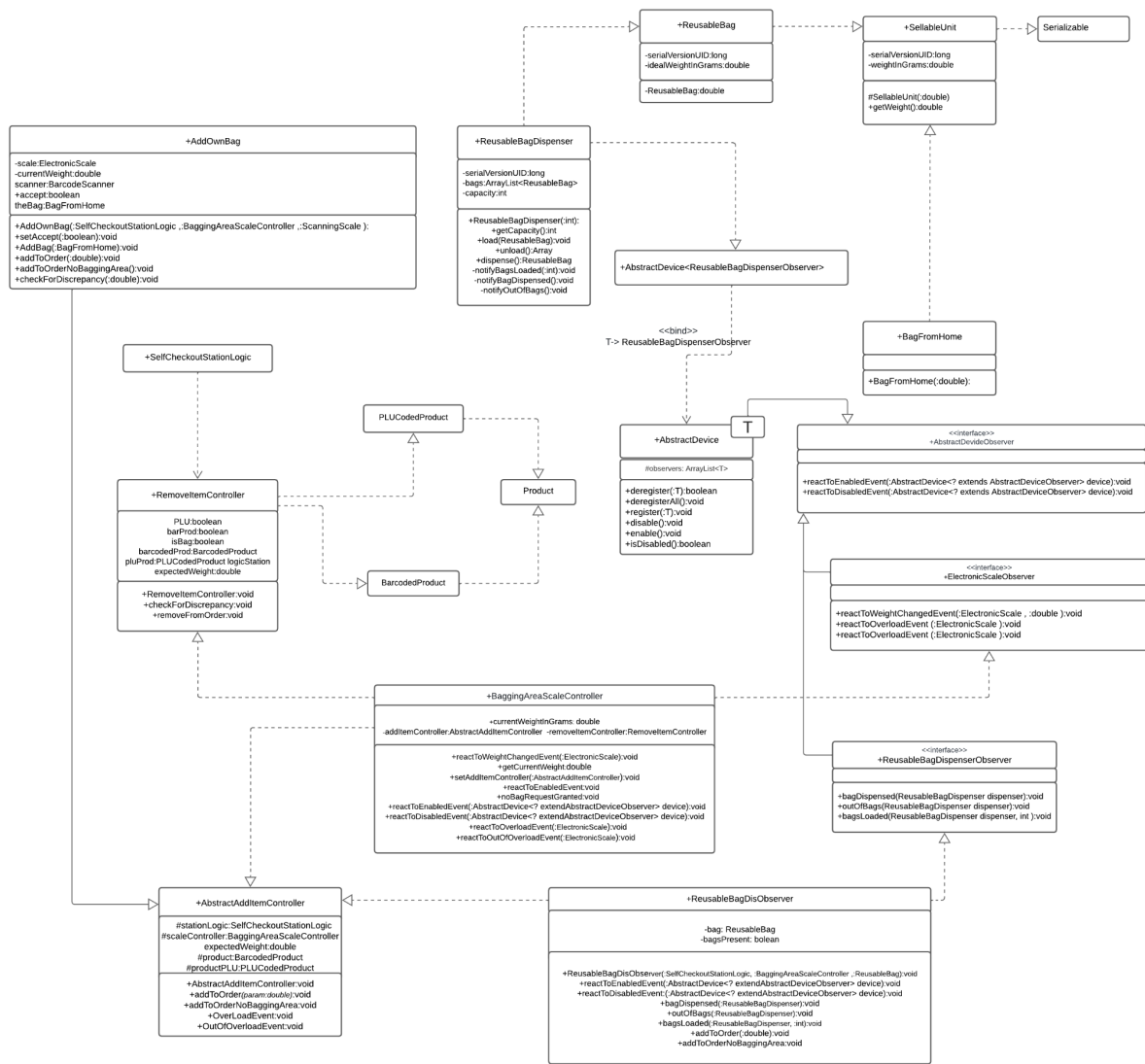
Add Item:



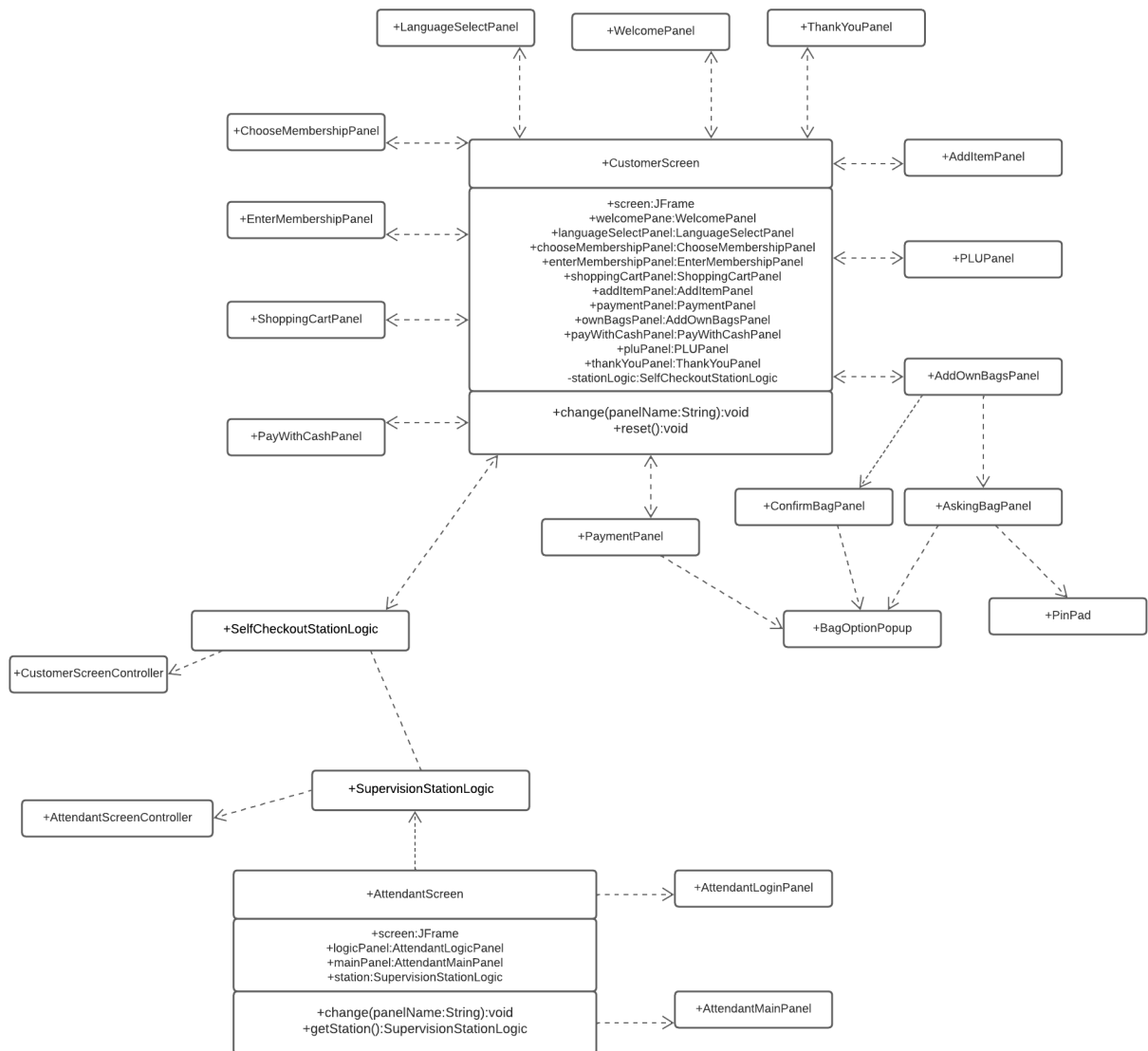
Attendant Maintenance & Attendant Actions:



Bagging:



GUI:



Observations:

We have shown classes that are interacting with the two main classes in the GUI package (AttendantScreen, CustomerScreen).

Relationships:

- AddOwnBagPanel and AddOwnBag
- PLUPanel and AddItemByPLUController
- AddItemPanel and AddItemByBrowsingController / AddItemTextSearchController
- PaymentPanel and PayWithGiftCard / PayCard
- PayWithCashPanel and PayCash
- ChooseMembershipPanel and Membership
- AttendantLoginPanel and Login_Logout

General Overview:

