Activity Diagram

Feature 1a: Making reservation

| Customer	System
● (start)	
Make Reservation Request	Request Table Amount and Reserved Date
Provide Table Amount and Reserved Date	Warn customer about not enough table or the schedule is full
	Check Reservation Schedule
	◇ [Cannot Find A Suitable Time Slot]
	[Find A Suitable Time Slot]
	Provide Suitable Time Slots
Choose Time Slot	
	Request Personal Information
Provide Personal Information	Add New Reservation to Reservation Schedule with New Generated ID
Get Reservation ID	Provide Reservation ID for the new Reservation
◉ (end)	

Feature 1b: Remove Reservation
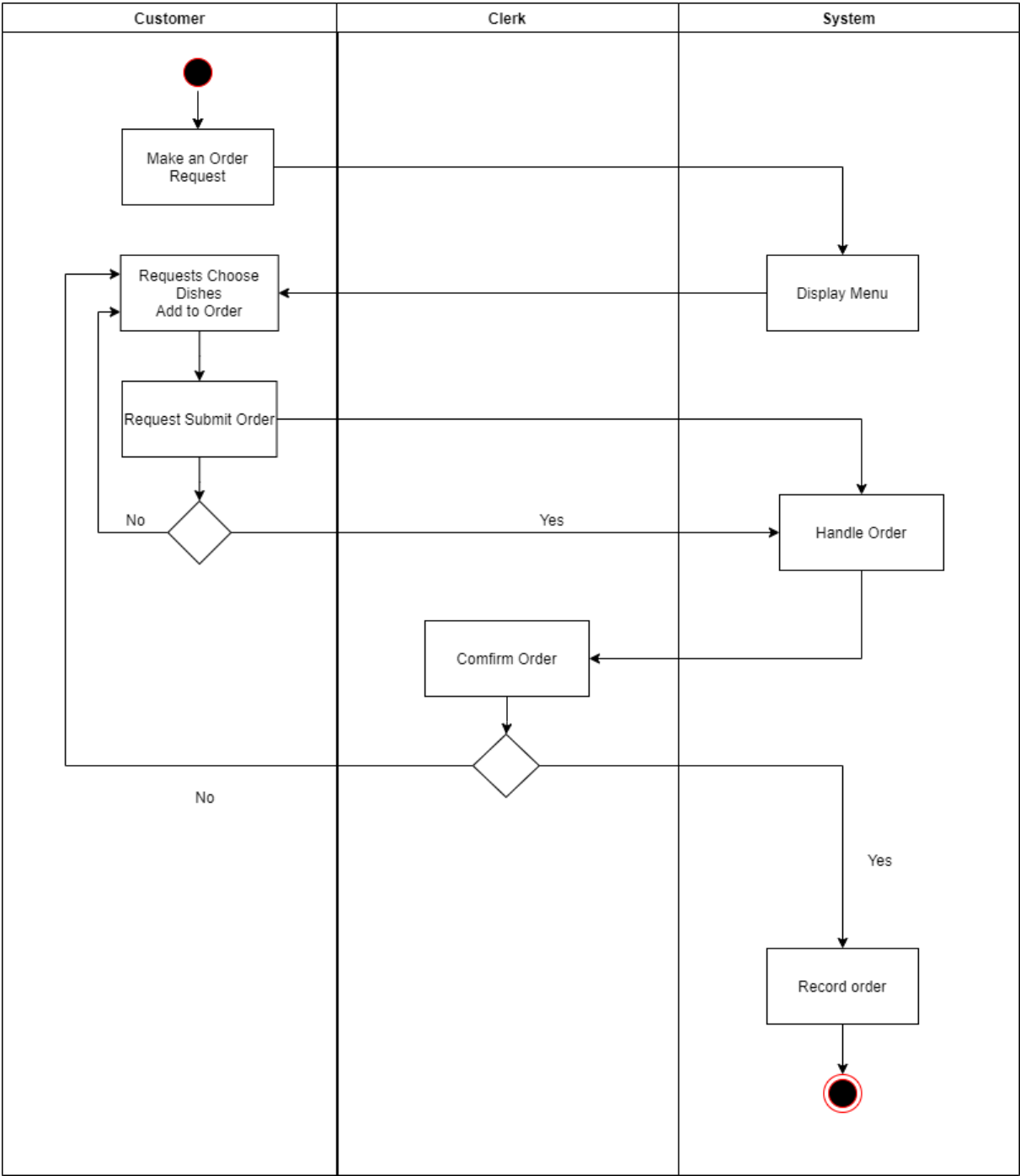
System	Receptionist
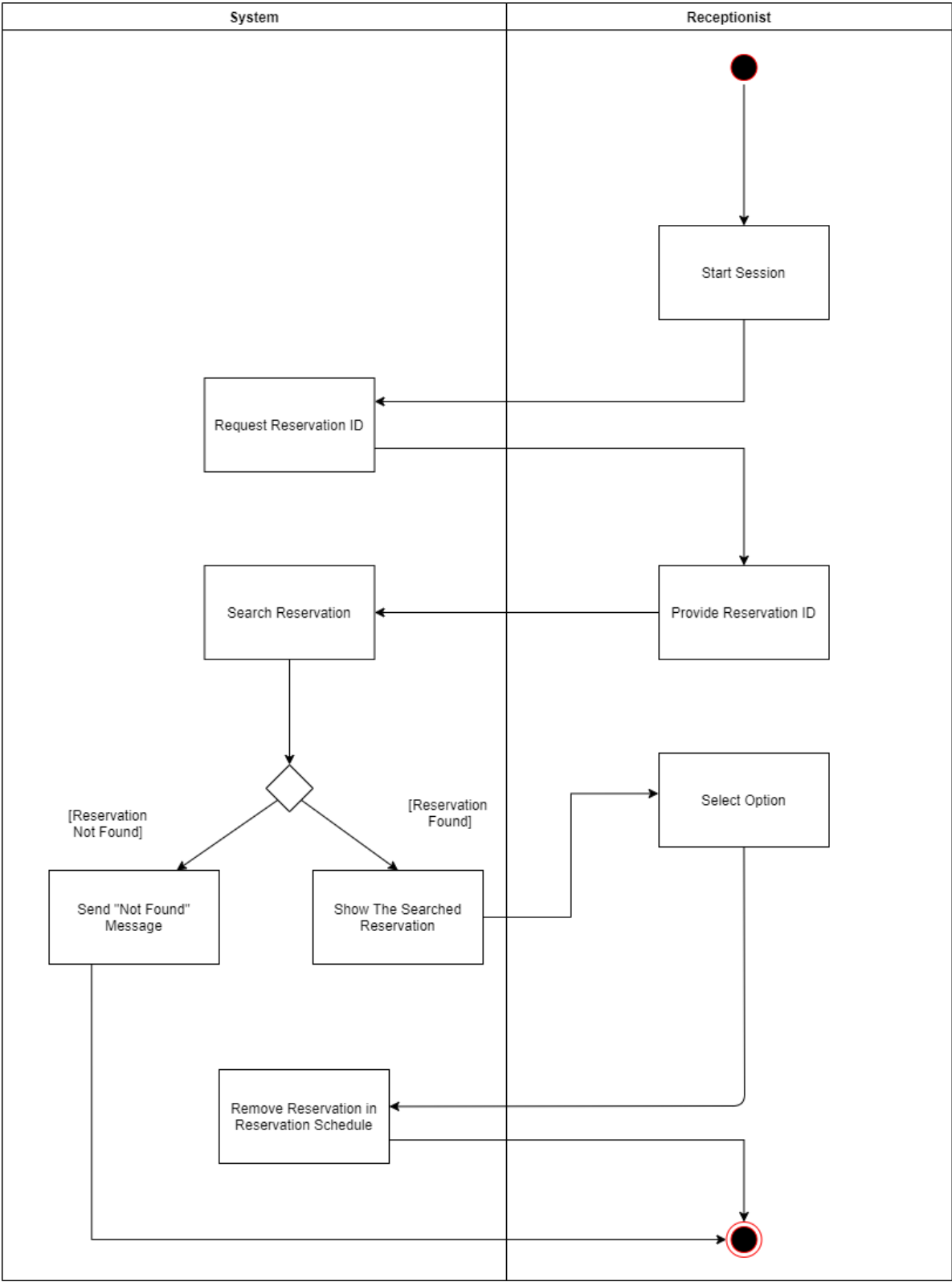
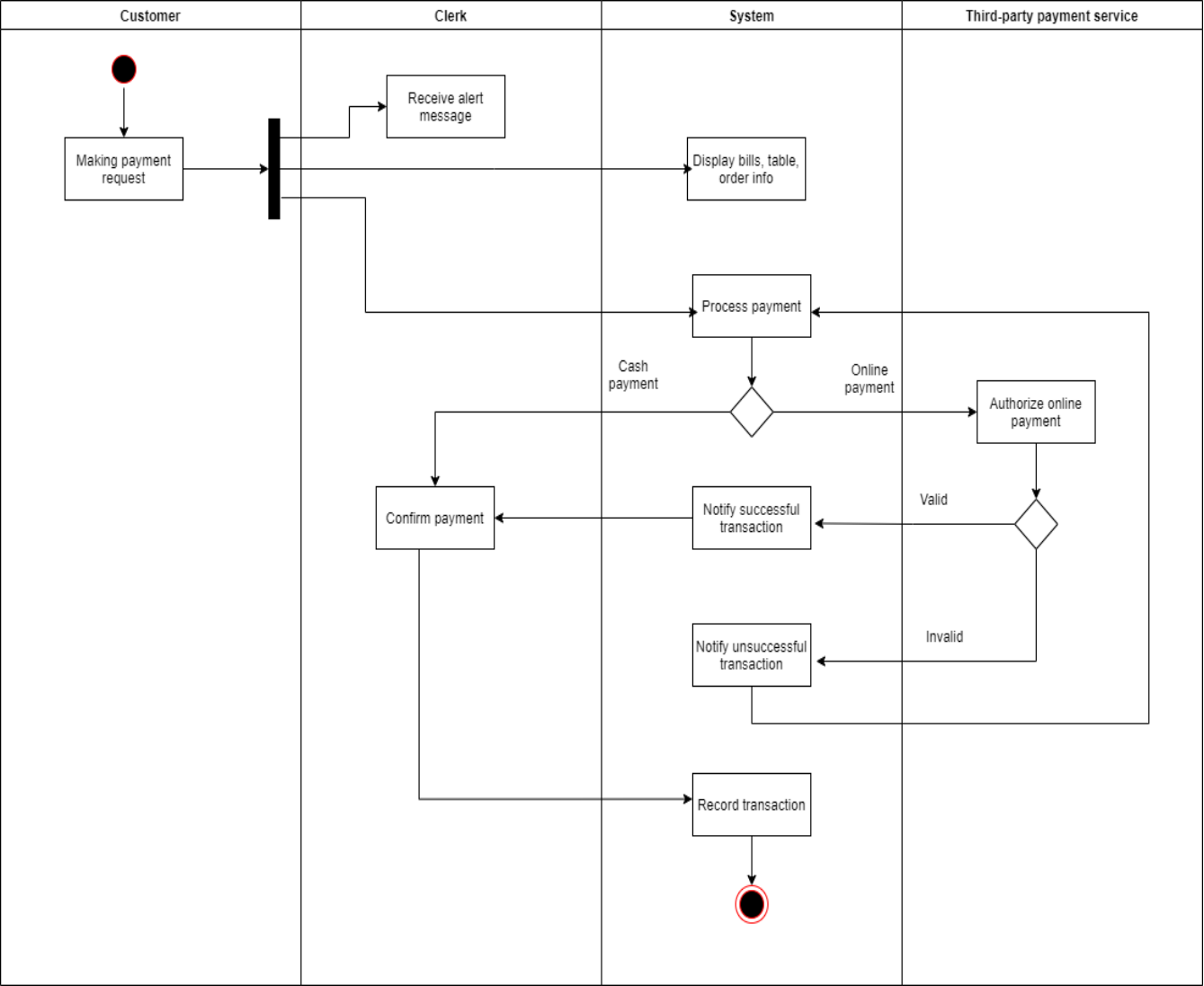## Feature 1c: Check if enough table
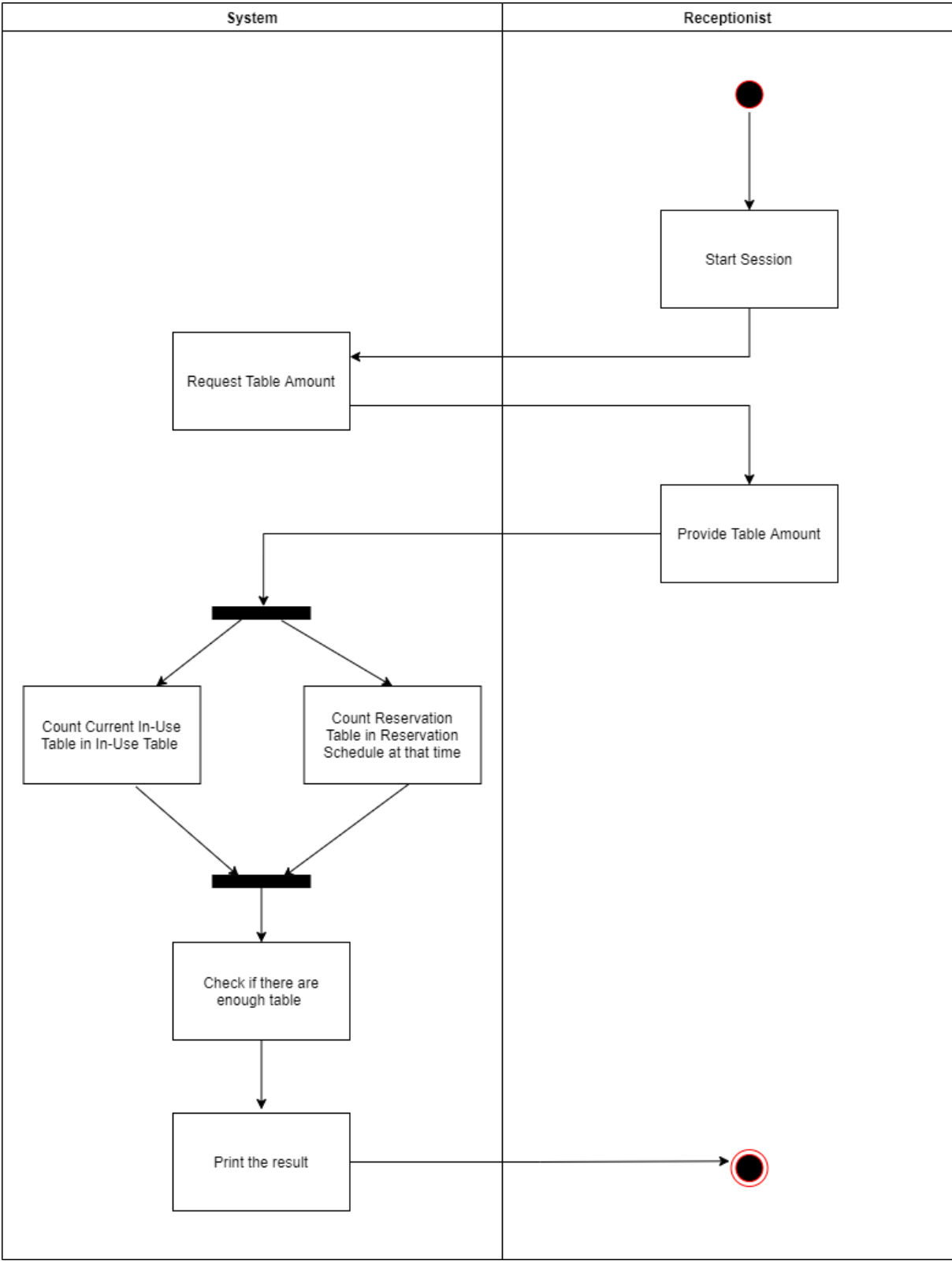
Feature 2: Keeping track of table status
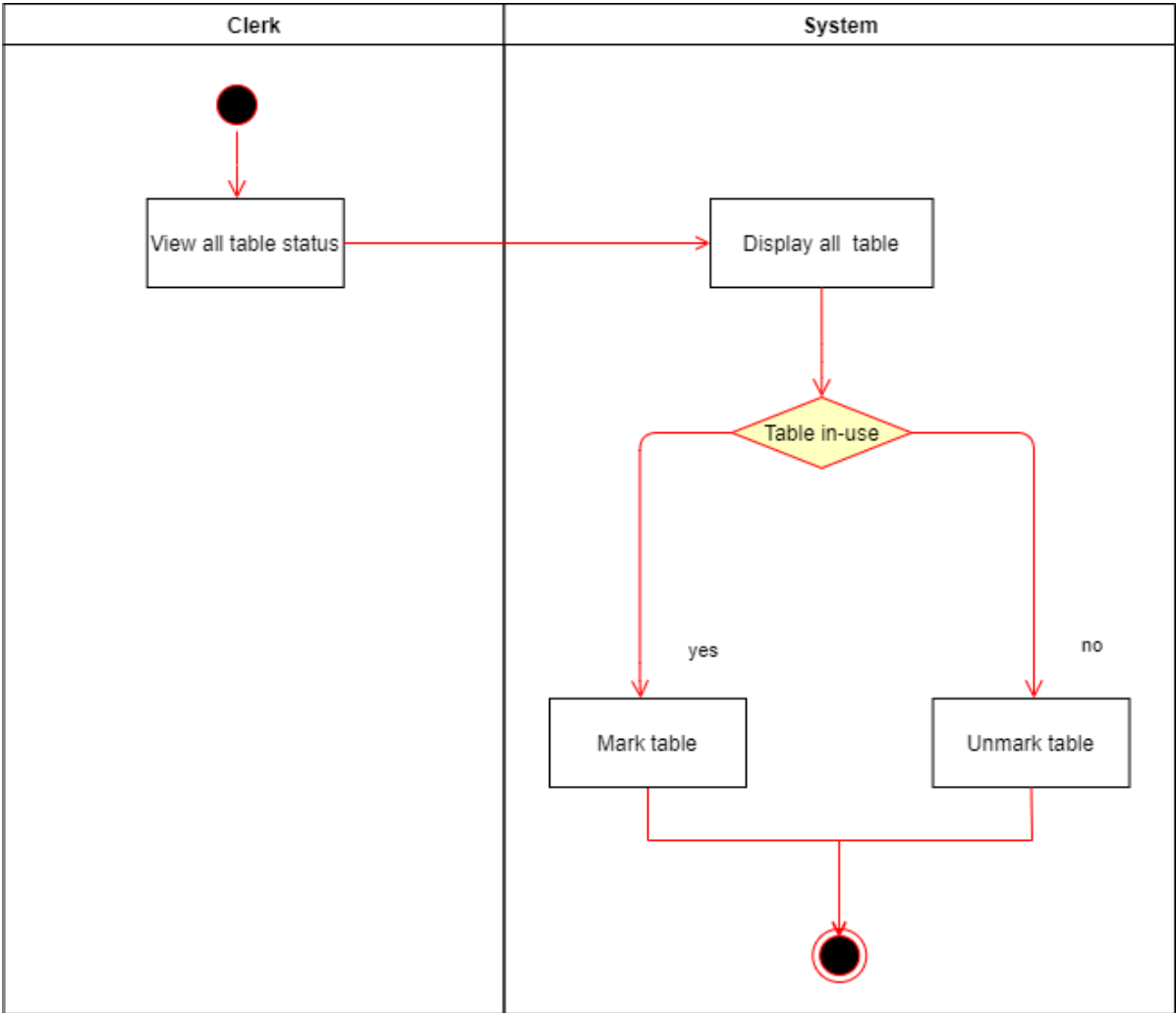
Feature 3: Ordering food

Feature 4: Making payment

Feature 5: Viewing Statics