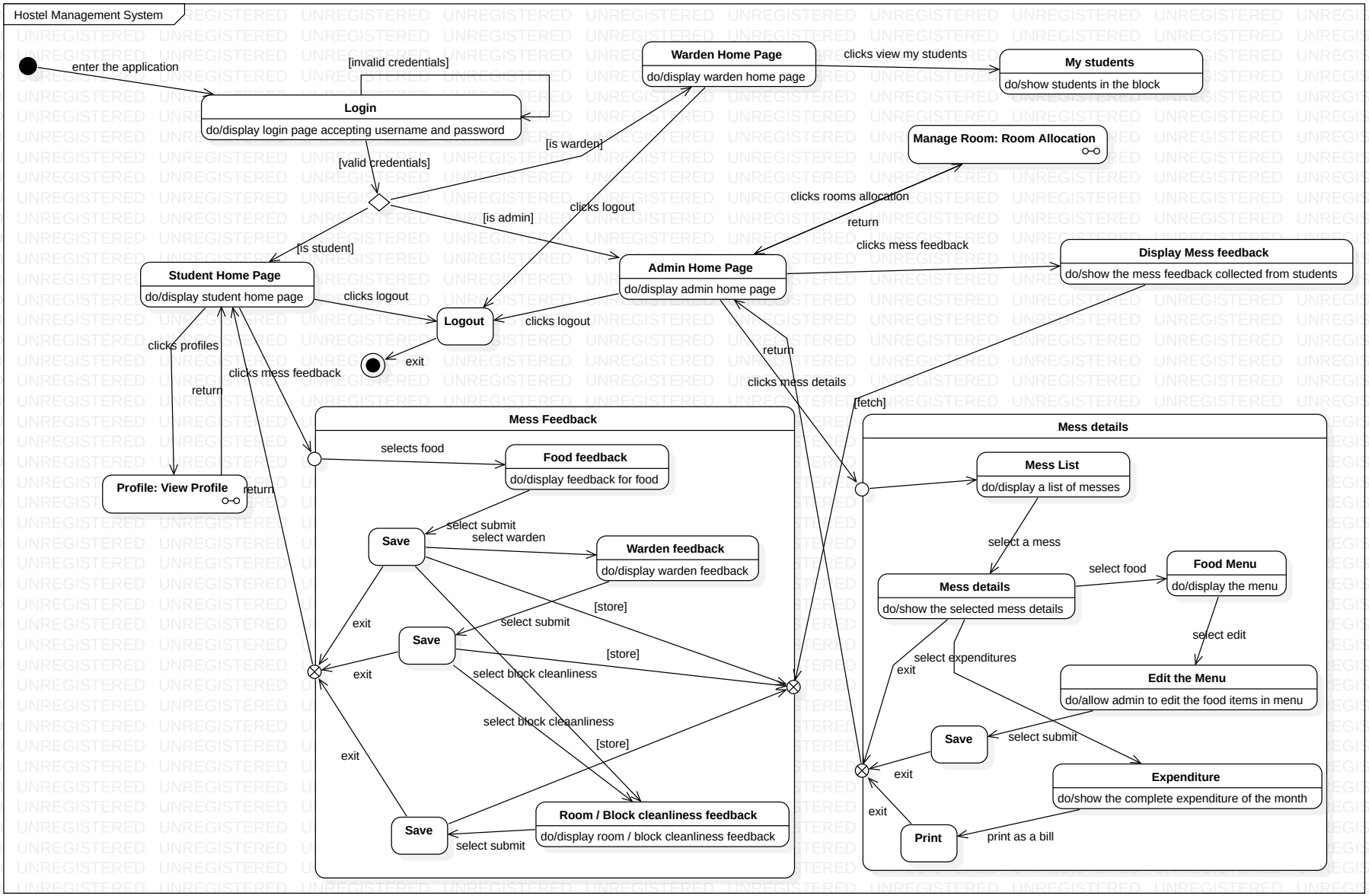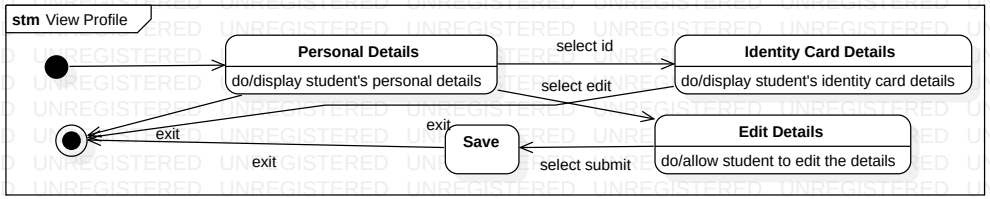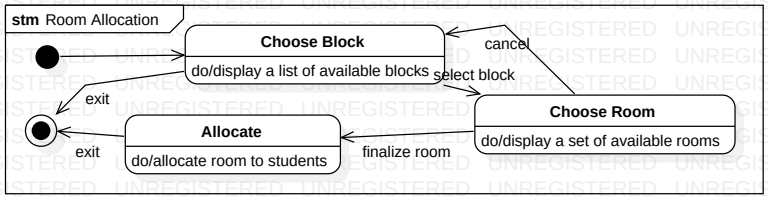StateMachine1: StateMachine Diagram1