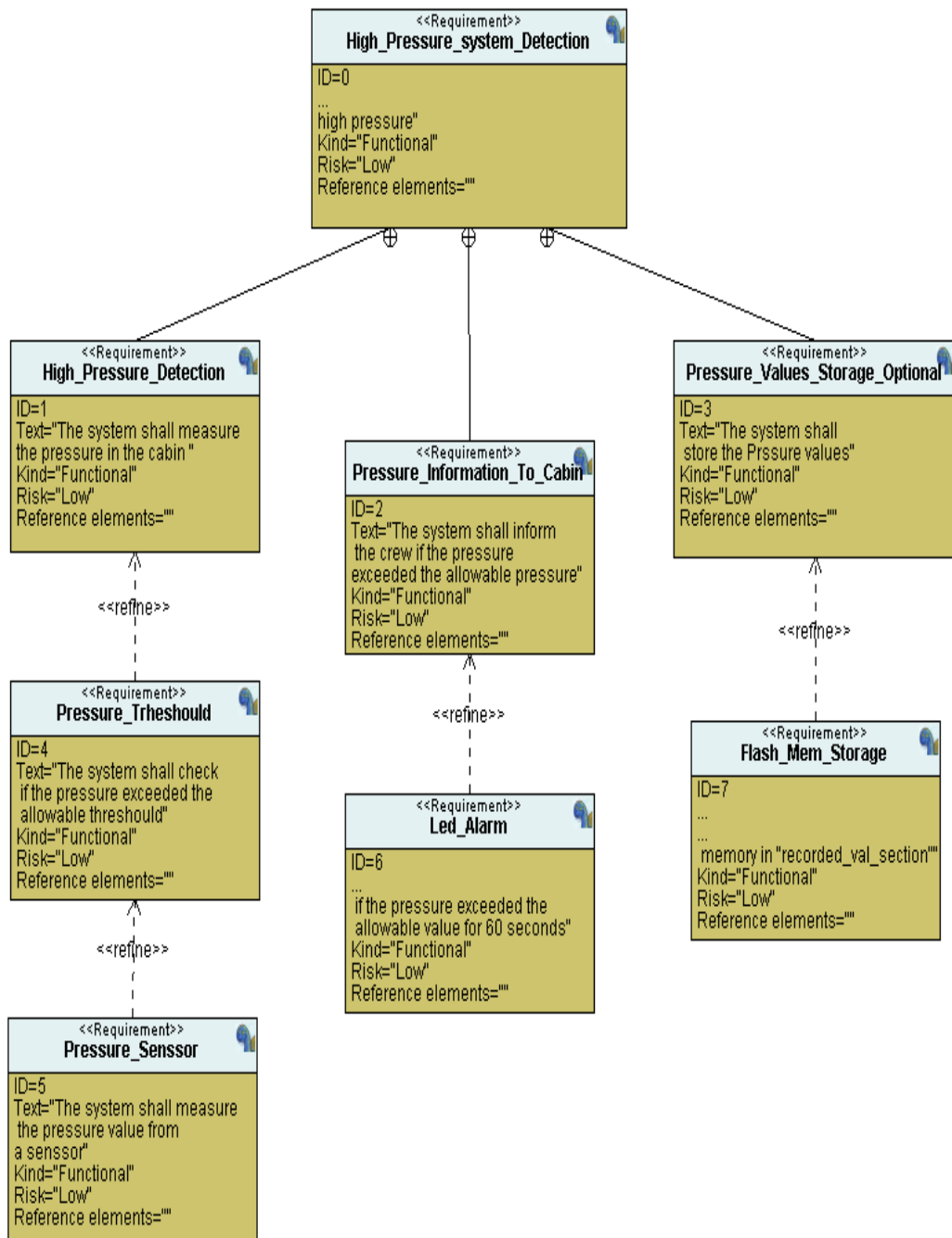


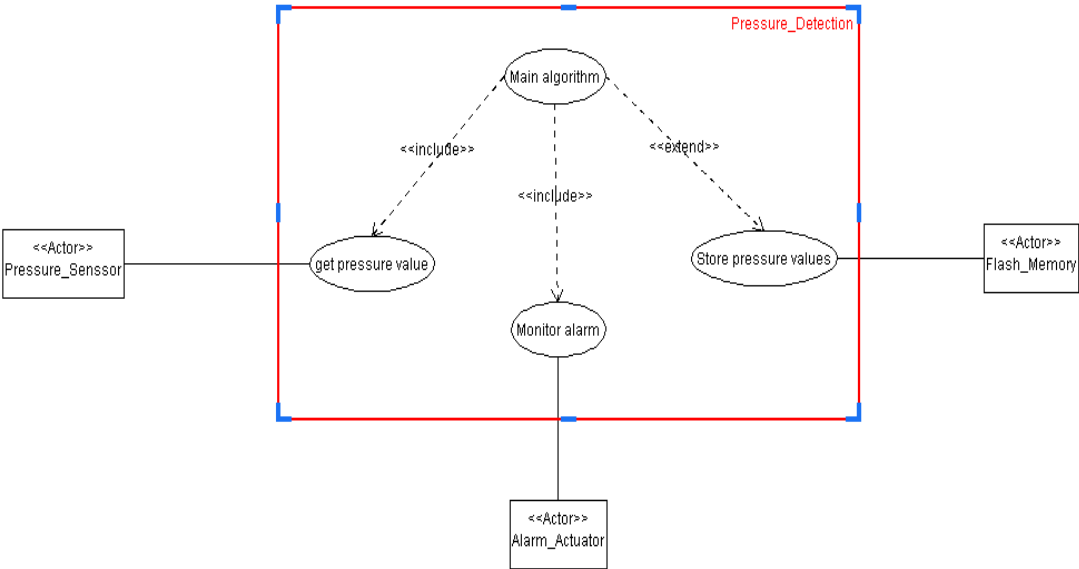
High Pressure System Detection

Requirements

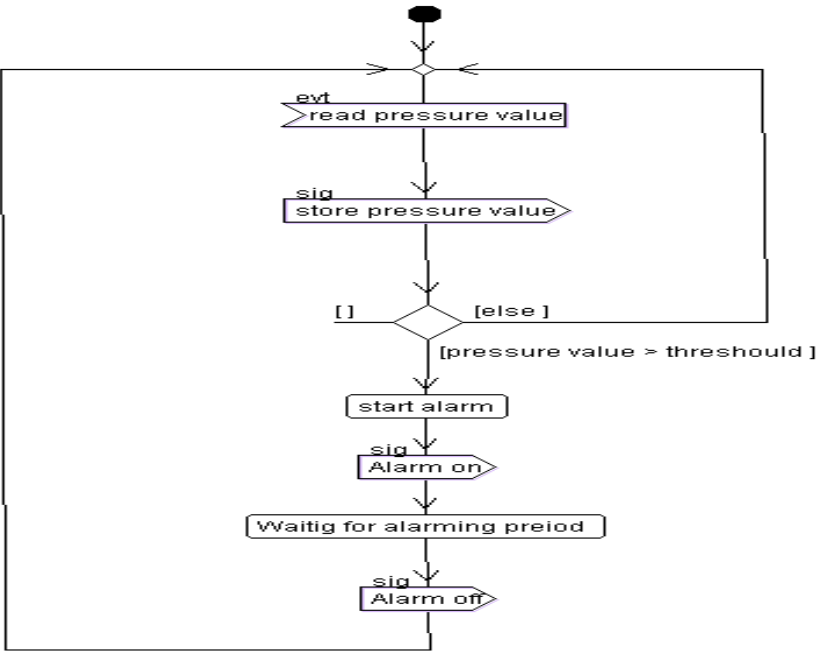


System Analyses

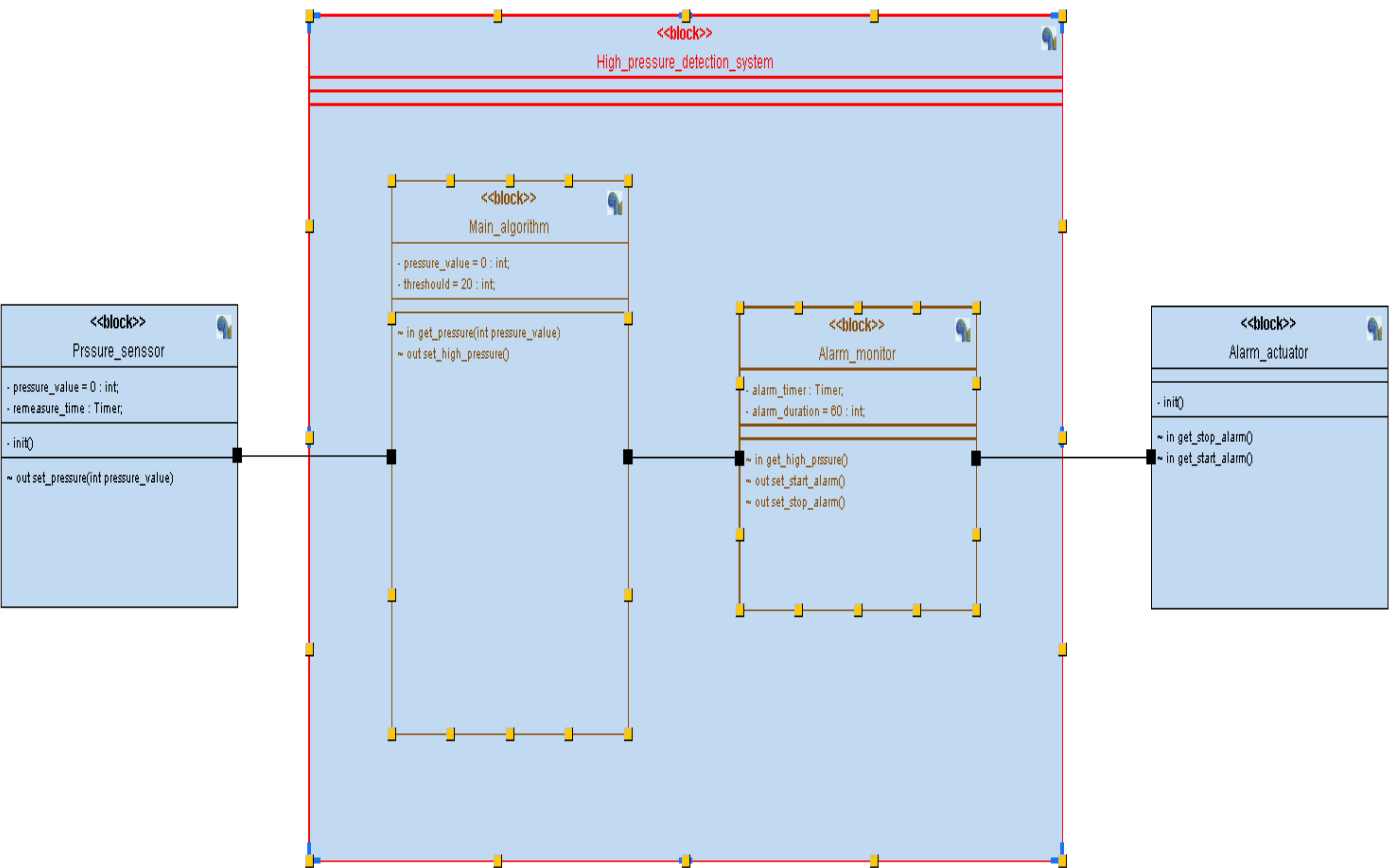
Use Case Diagram



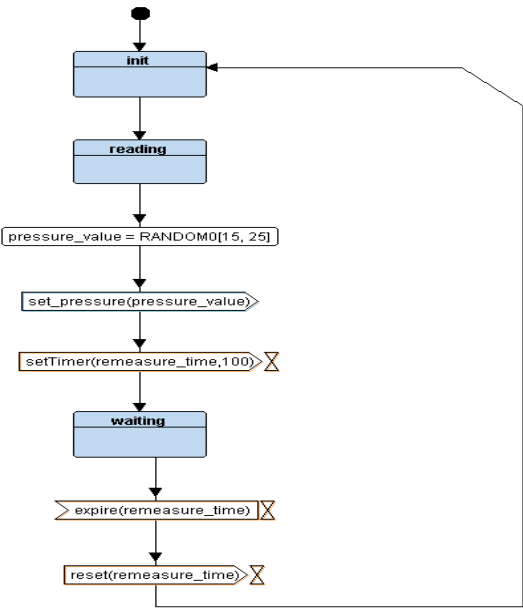
Activity Diagram



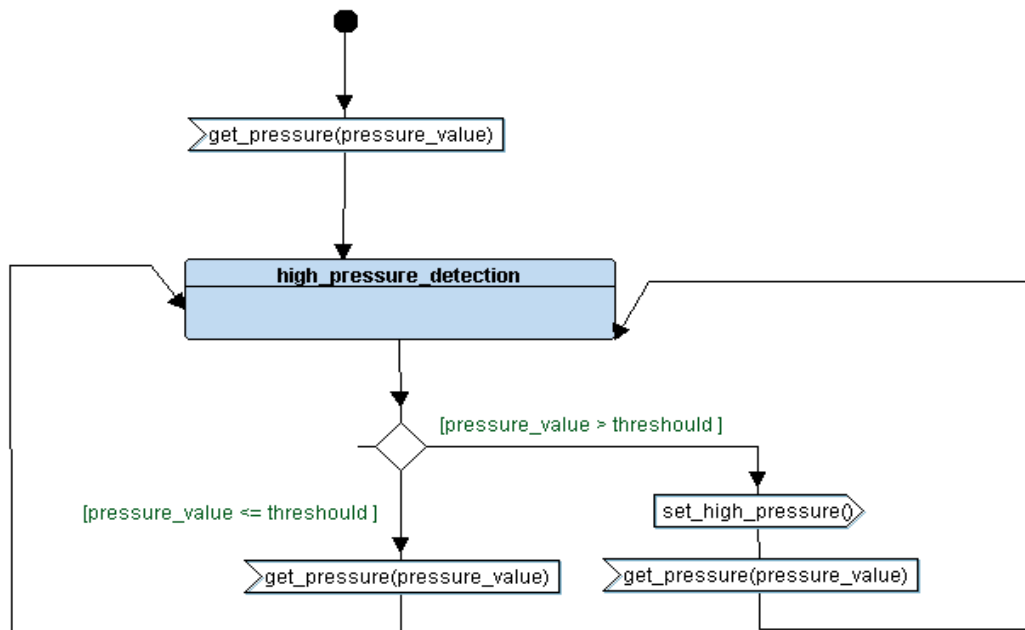
System Design



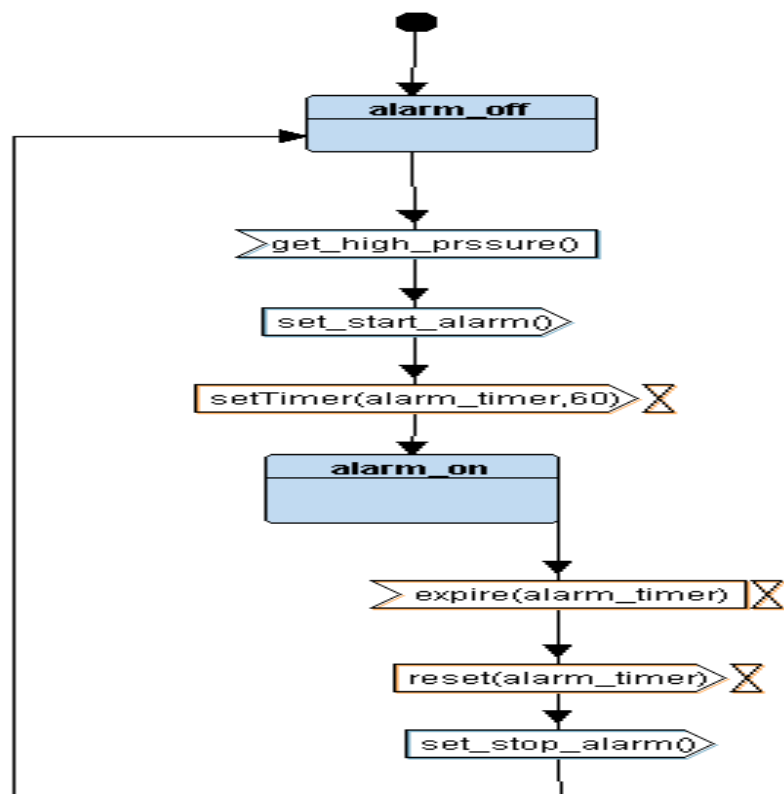
Pressure Sensor



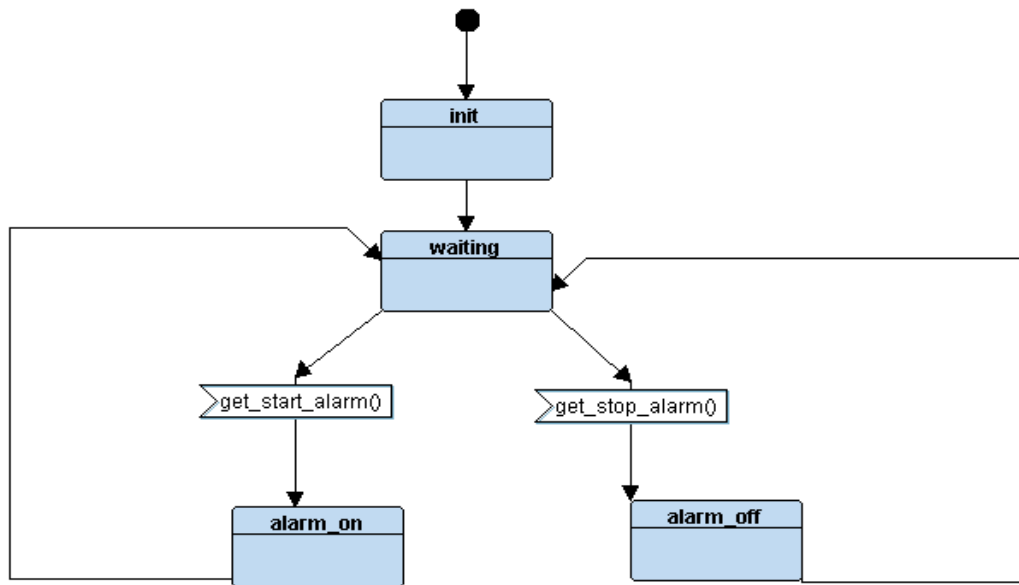
Pressure Detection Algorithm



Alarm Monitoring



Alarm Actuator



Simulation

