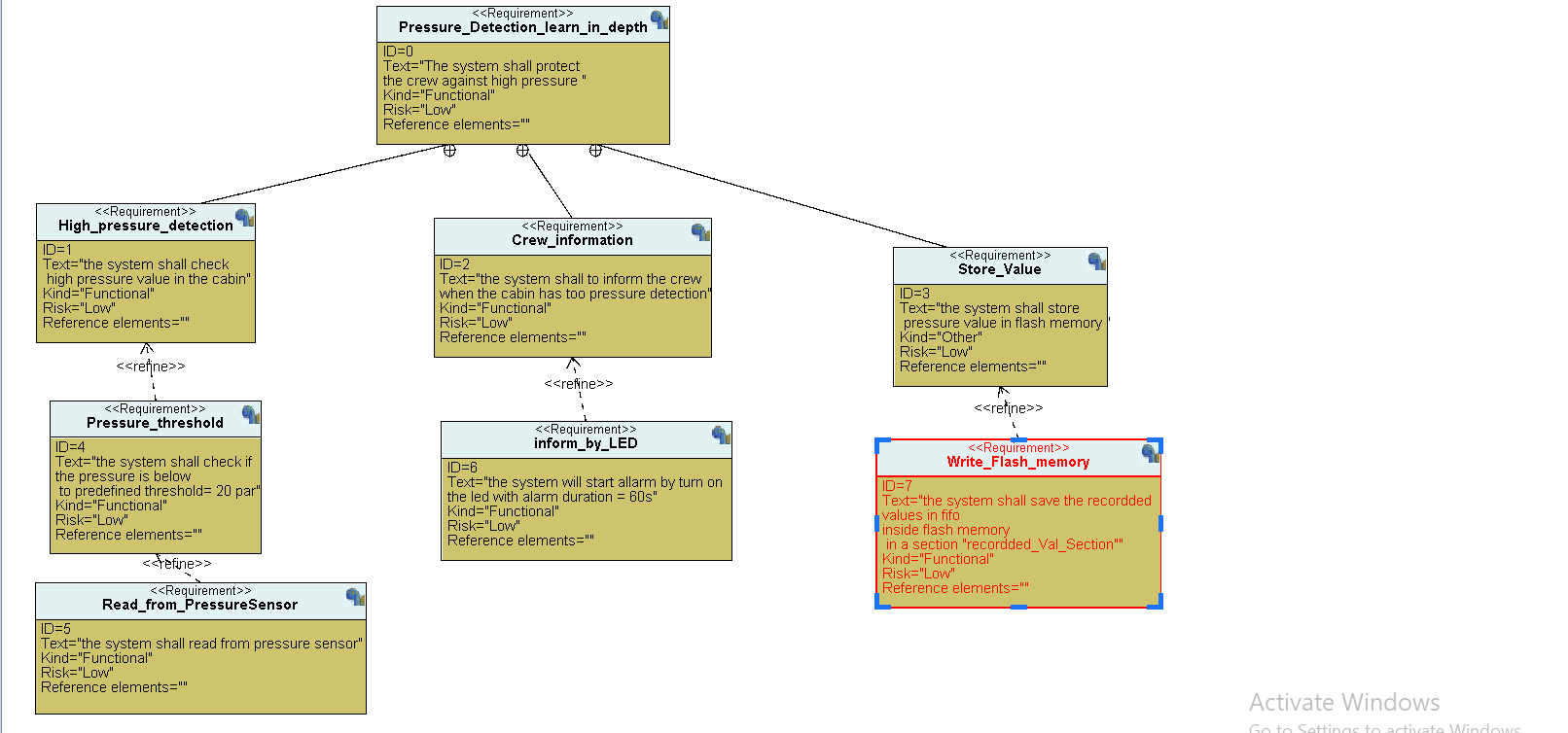
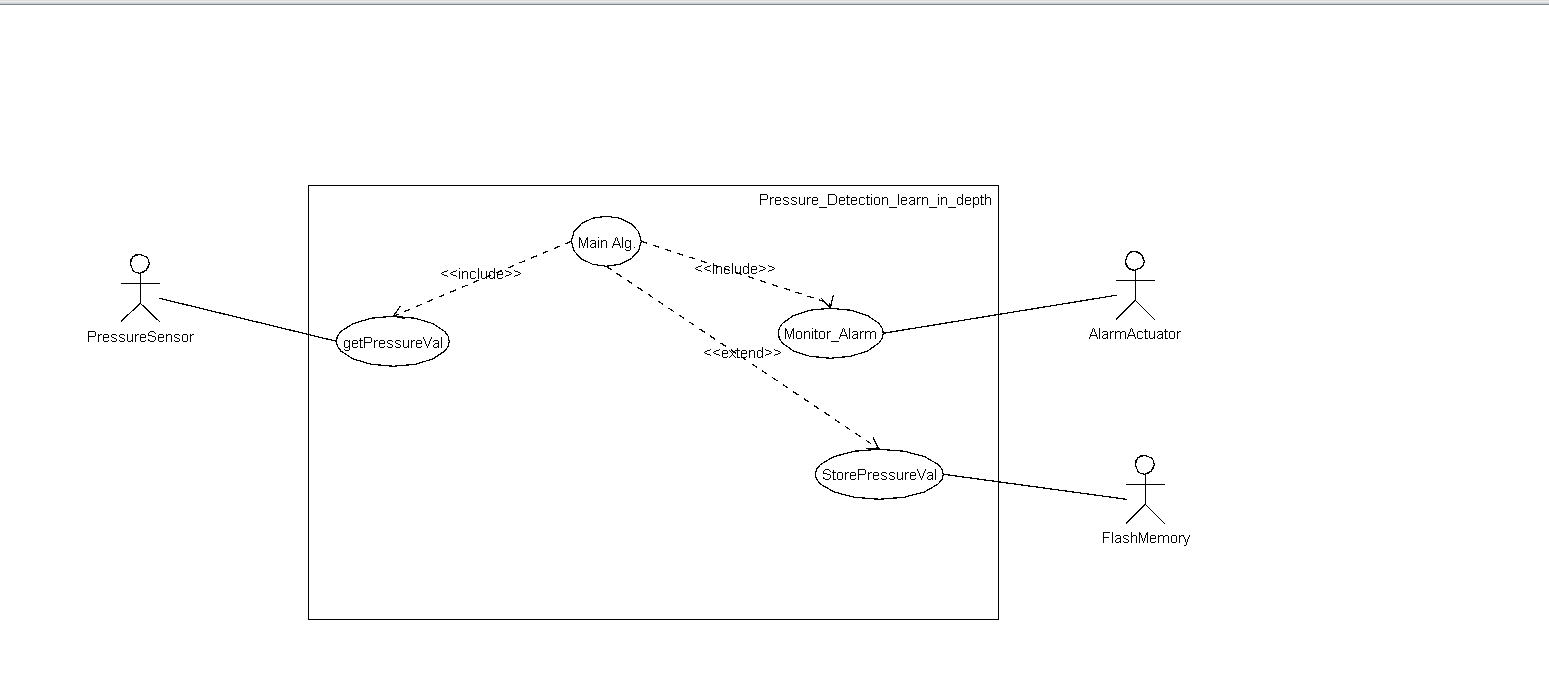
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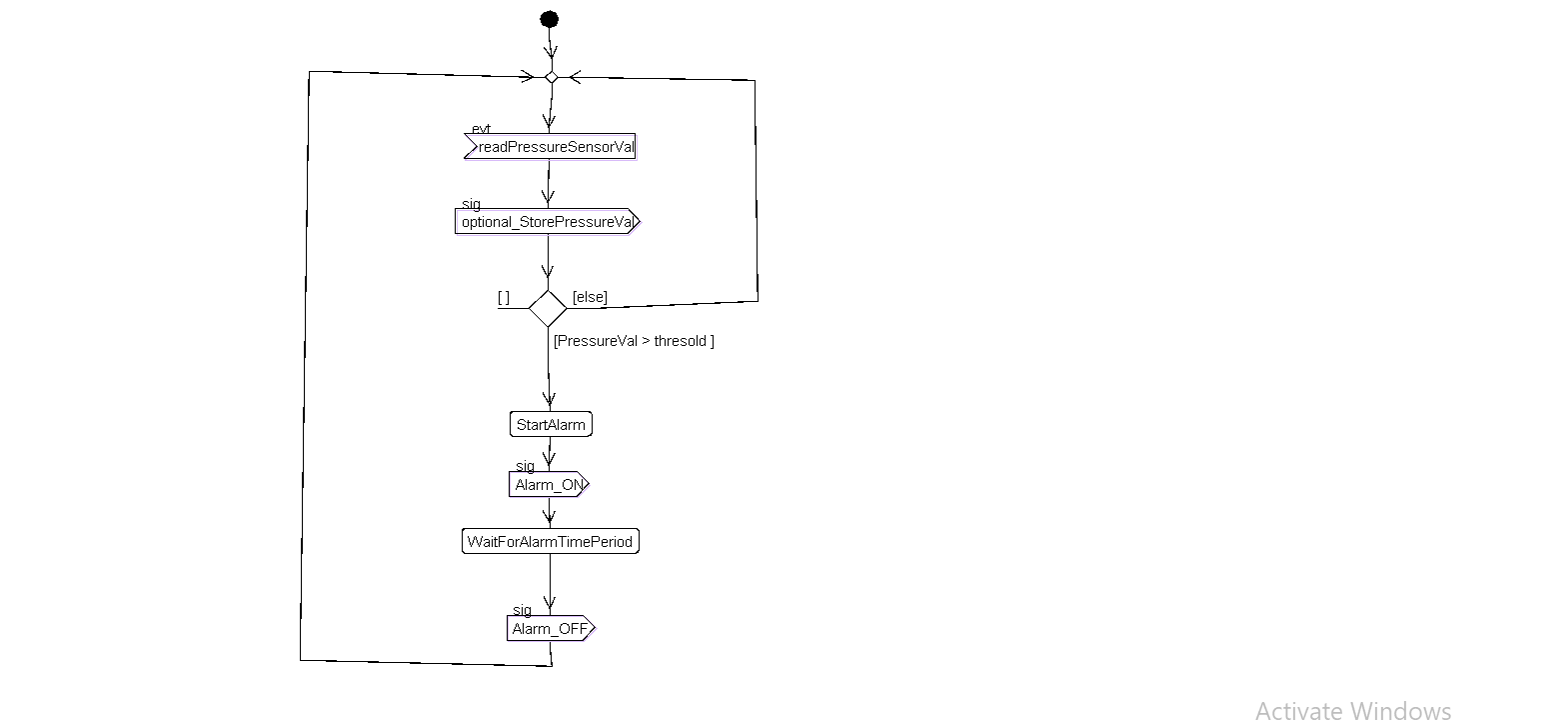
\* PRESSURE DETECTION\*

Presented By \ Hamza Ahmed Abdo

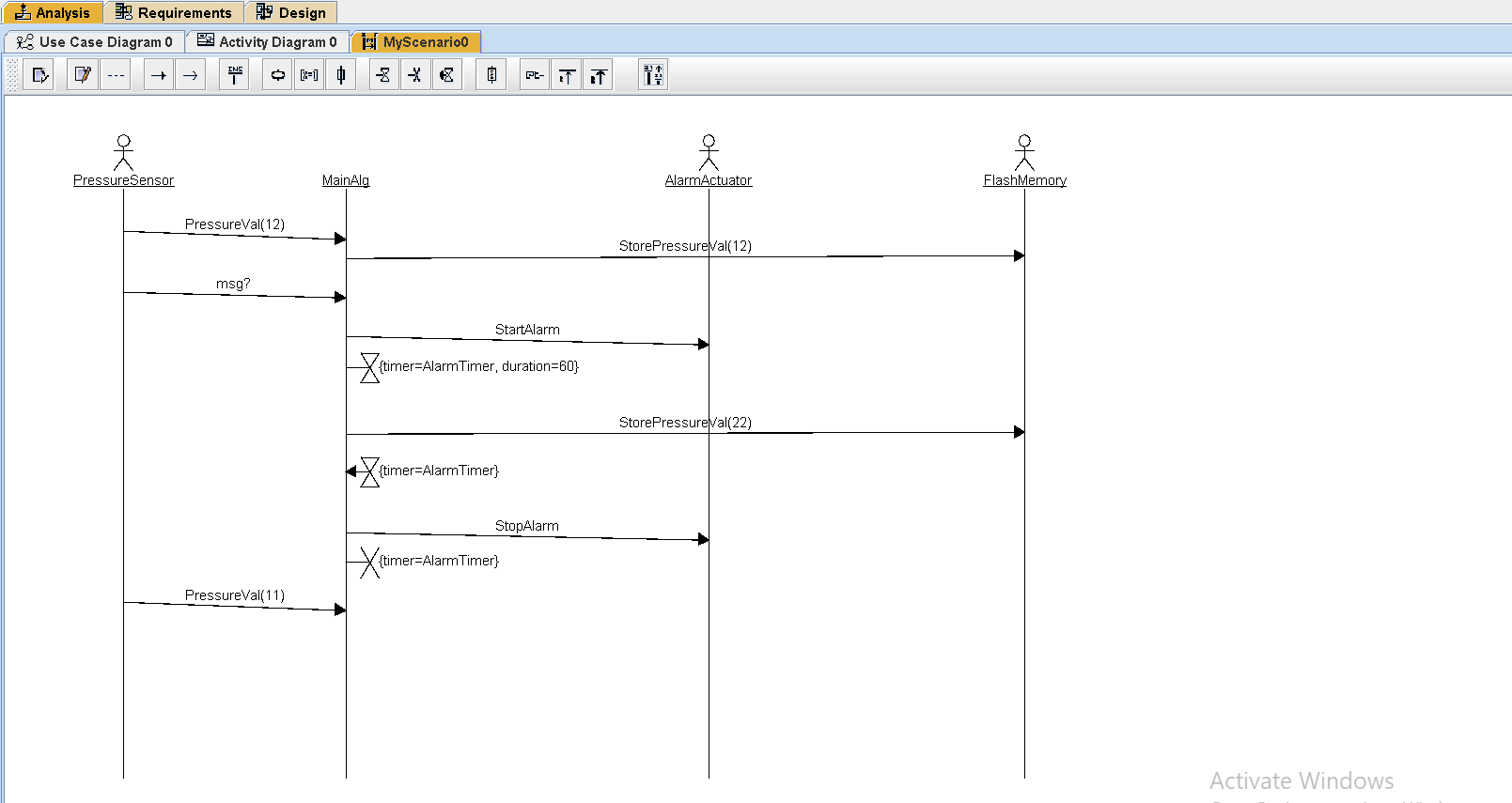
Prepared For : First Term – Project 1

1. Requirement Diagram
2. Analysis

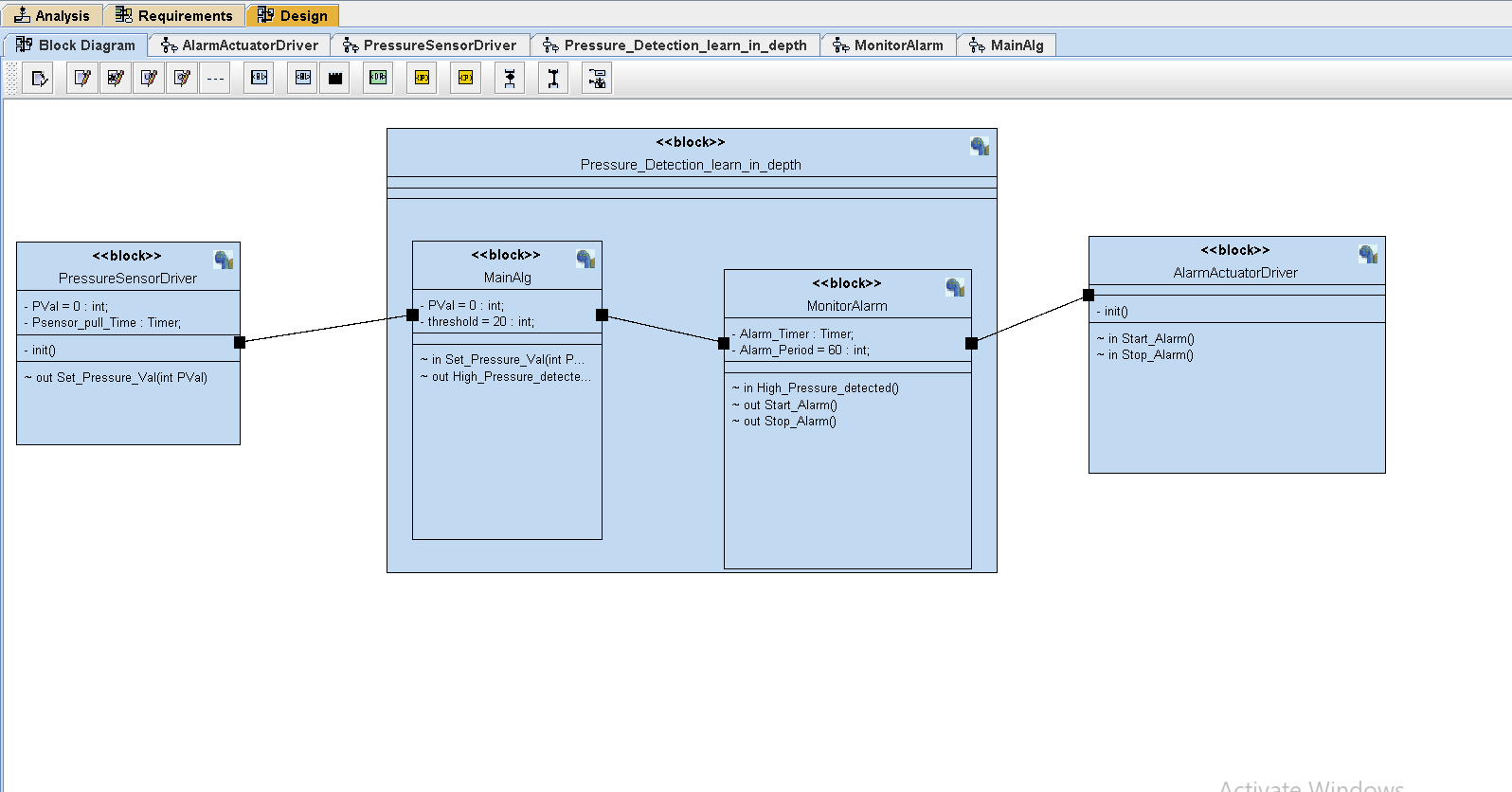


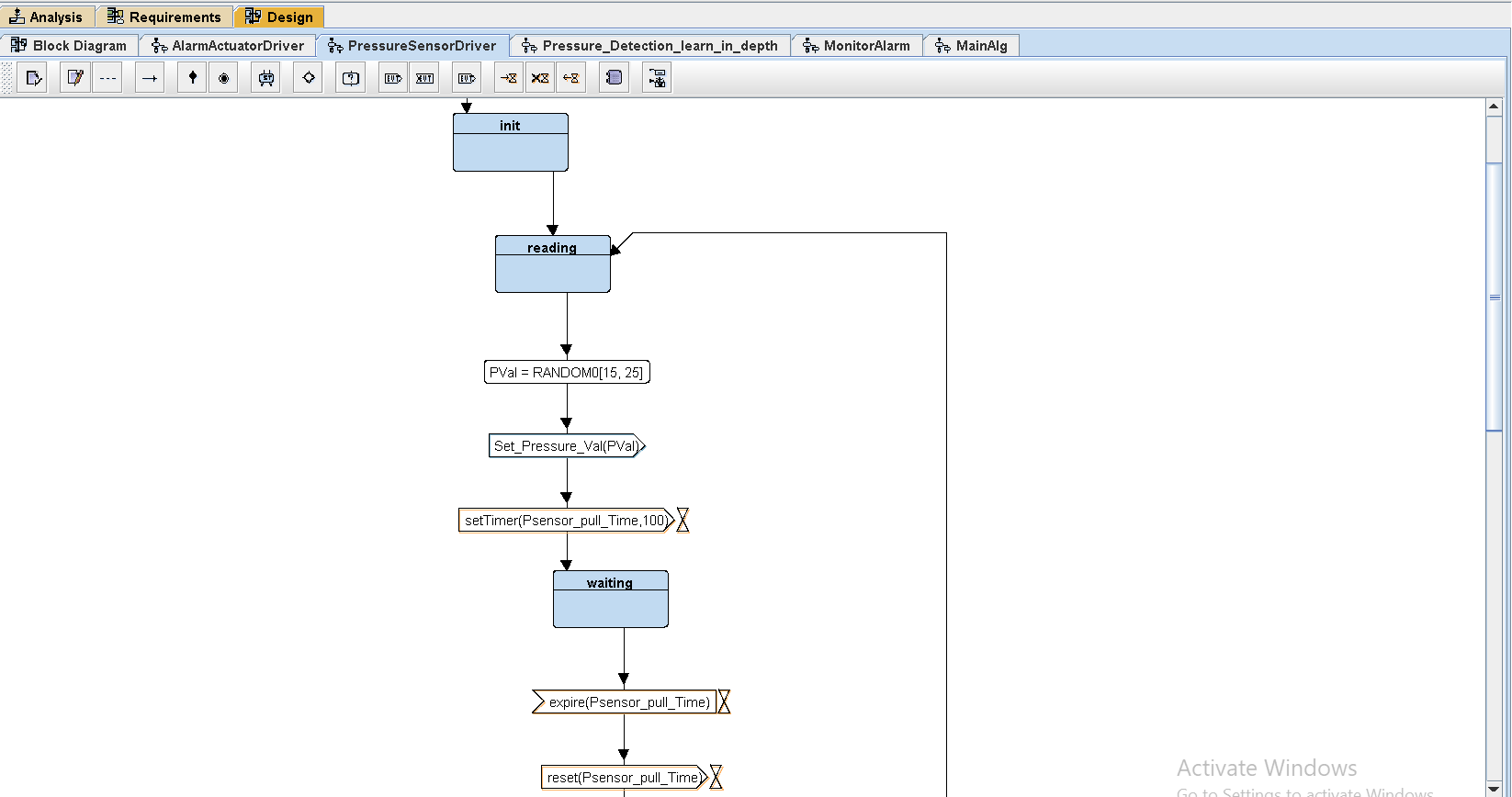
3-ActivtyDigram

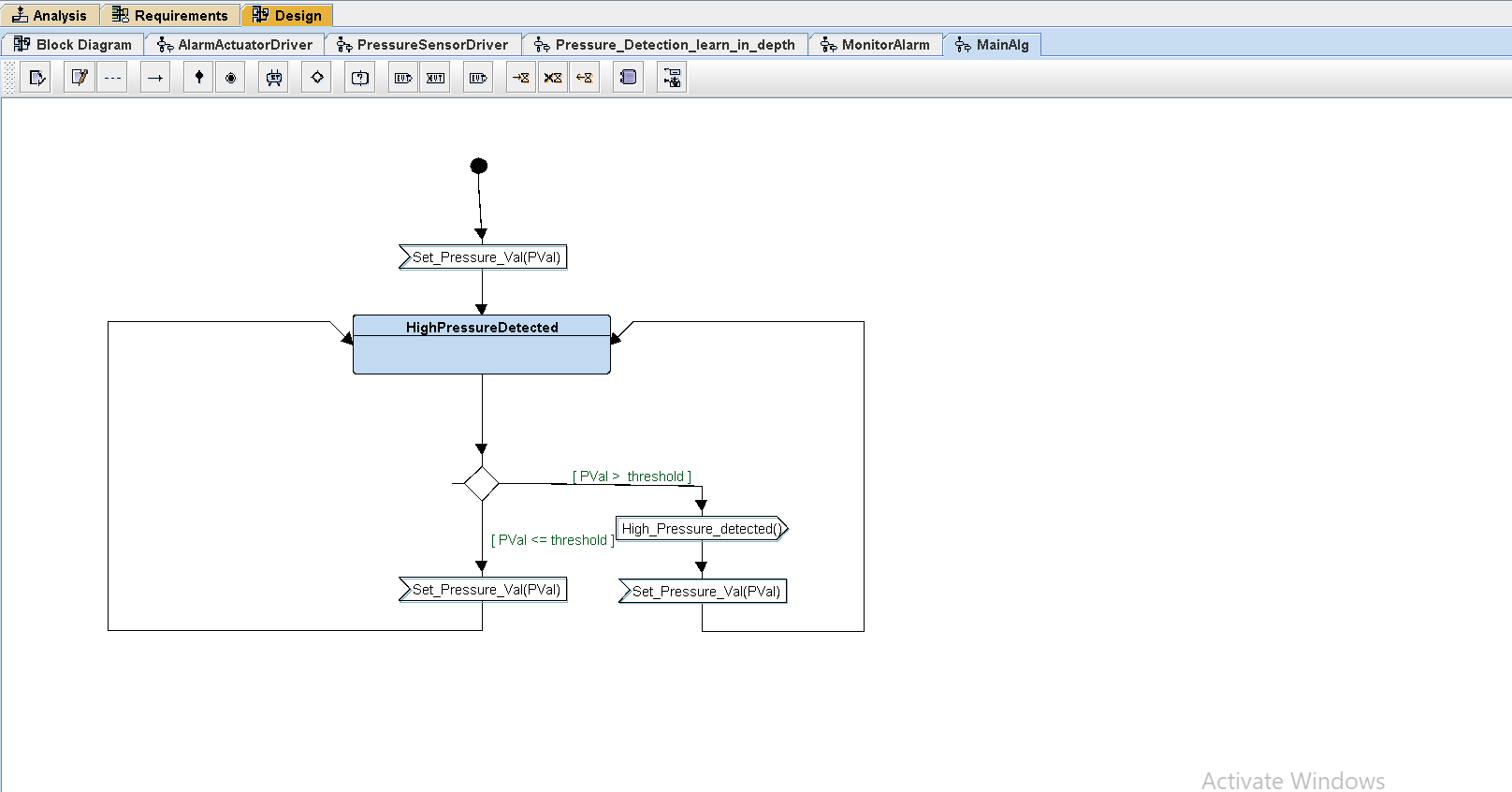
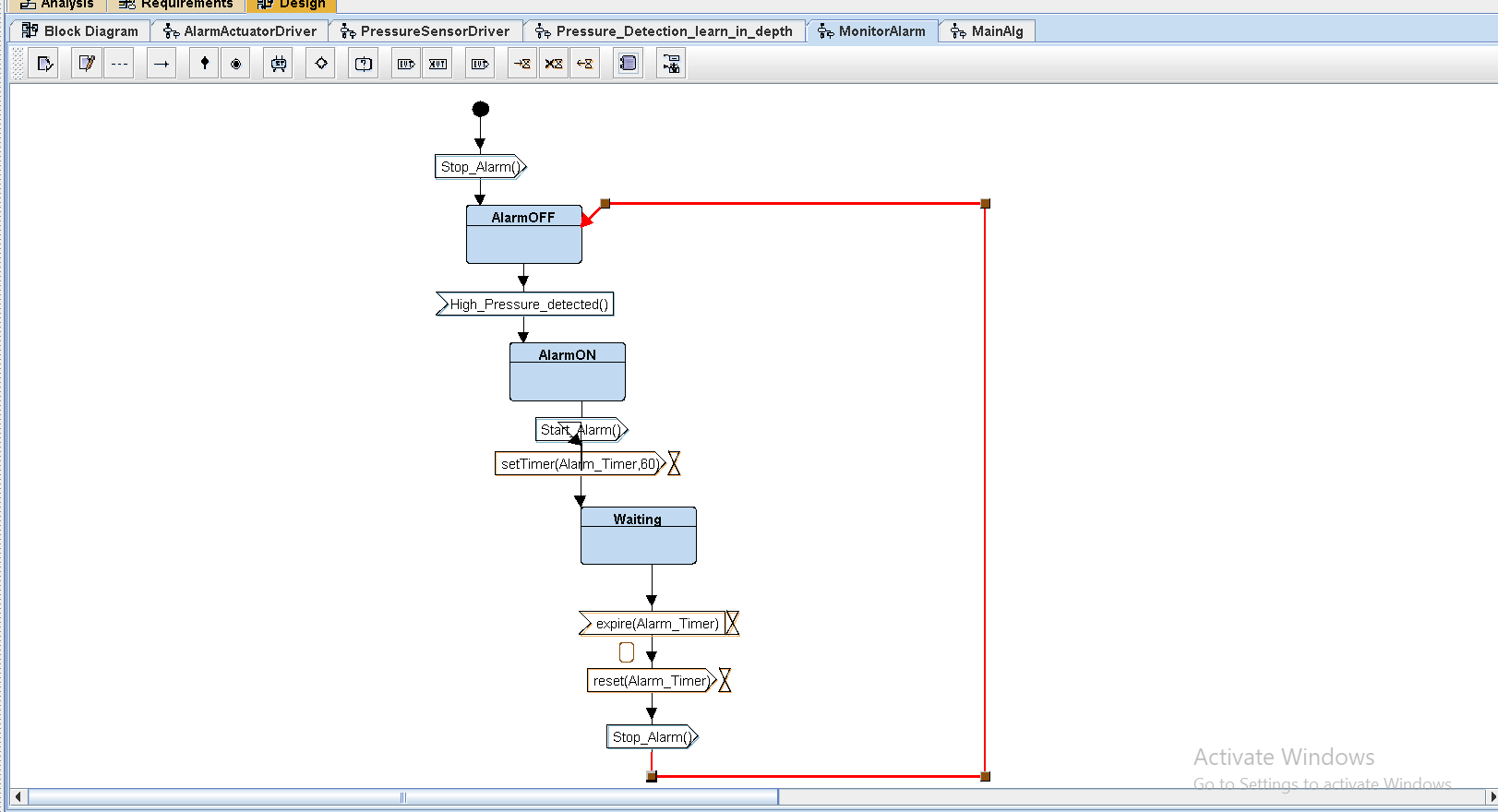
4-Sequence Diagram

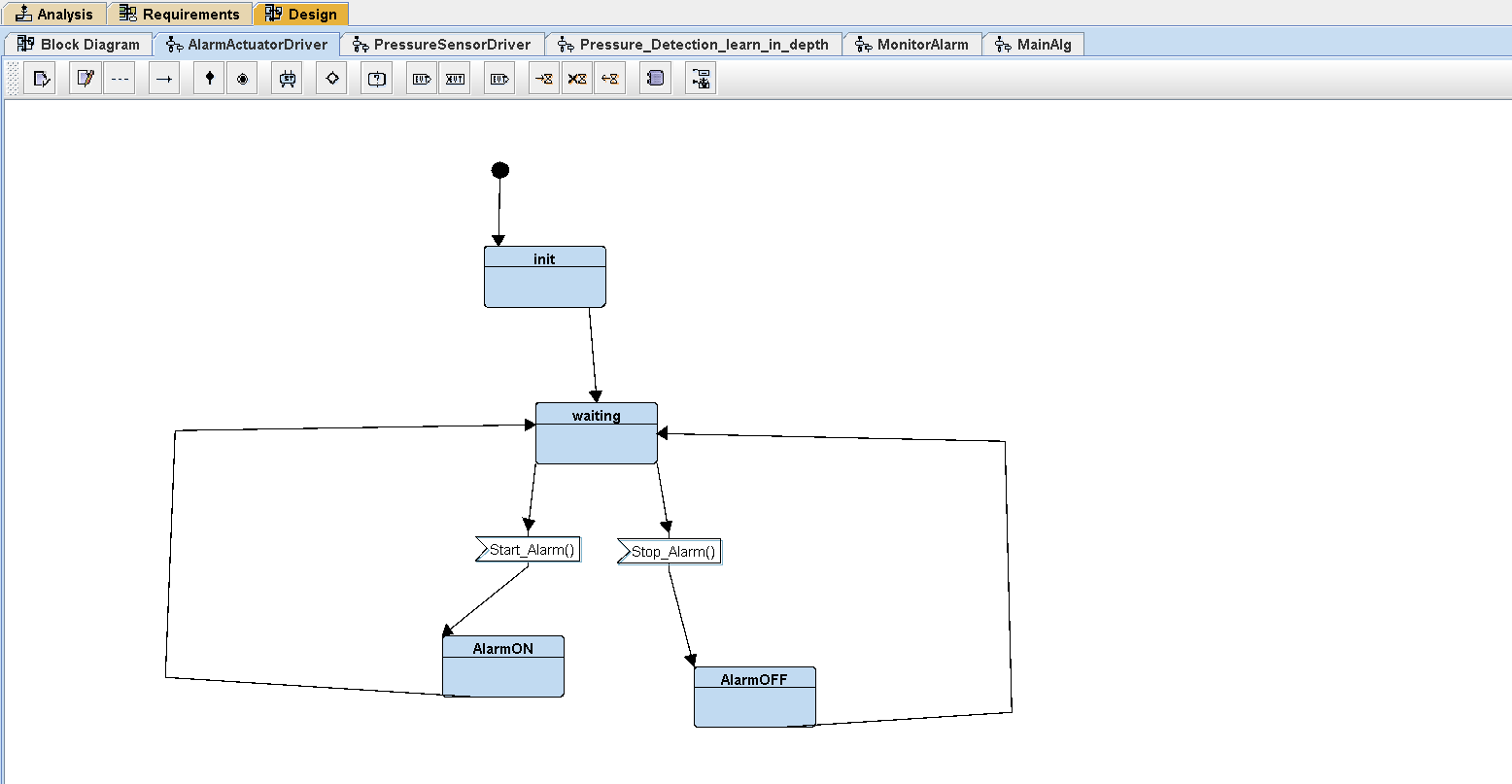


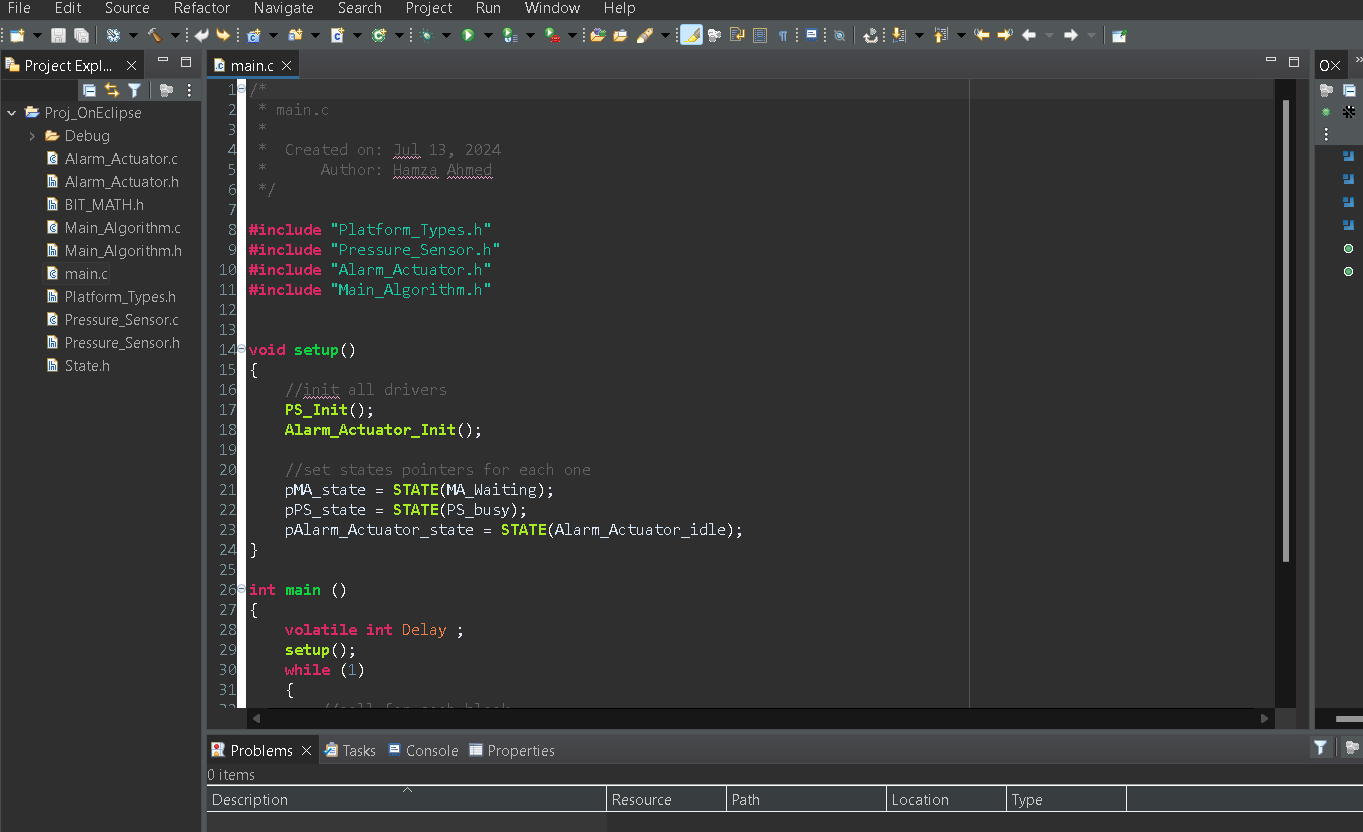
5-blockDigram



6-PressureSensorDriver

7-MainAlgorithm8- MonitorAlarm

9- AlarmActuatorDriver

**Testing the Project**

Simulation