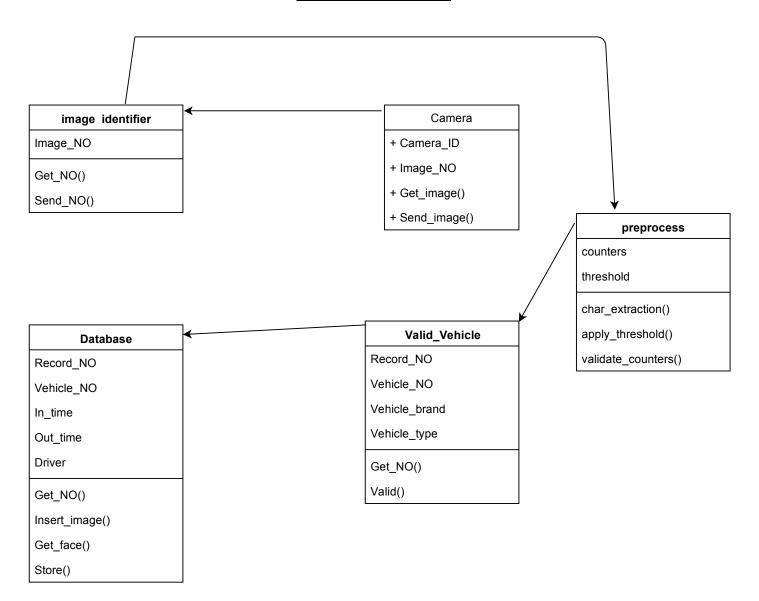
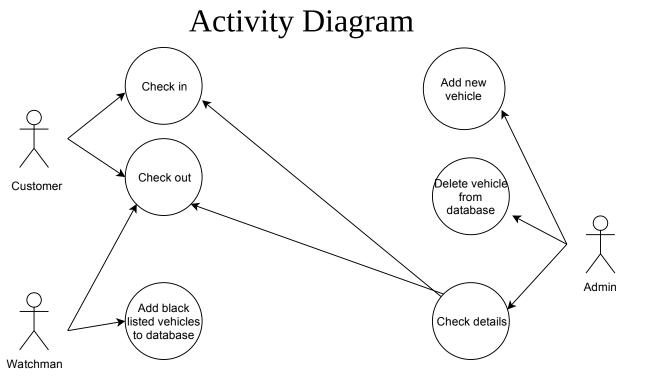
## **CLASS DIAGRAM**





## State Diagram

