

AUTOMOBILE ~~PRUDENT~~ PRUDENT SYSTEM

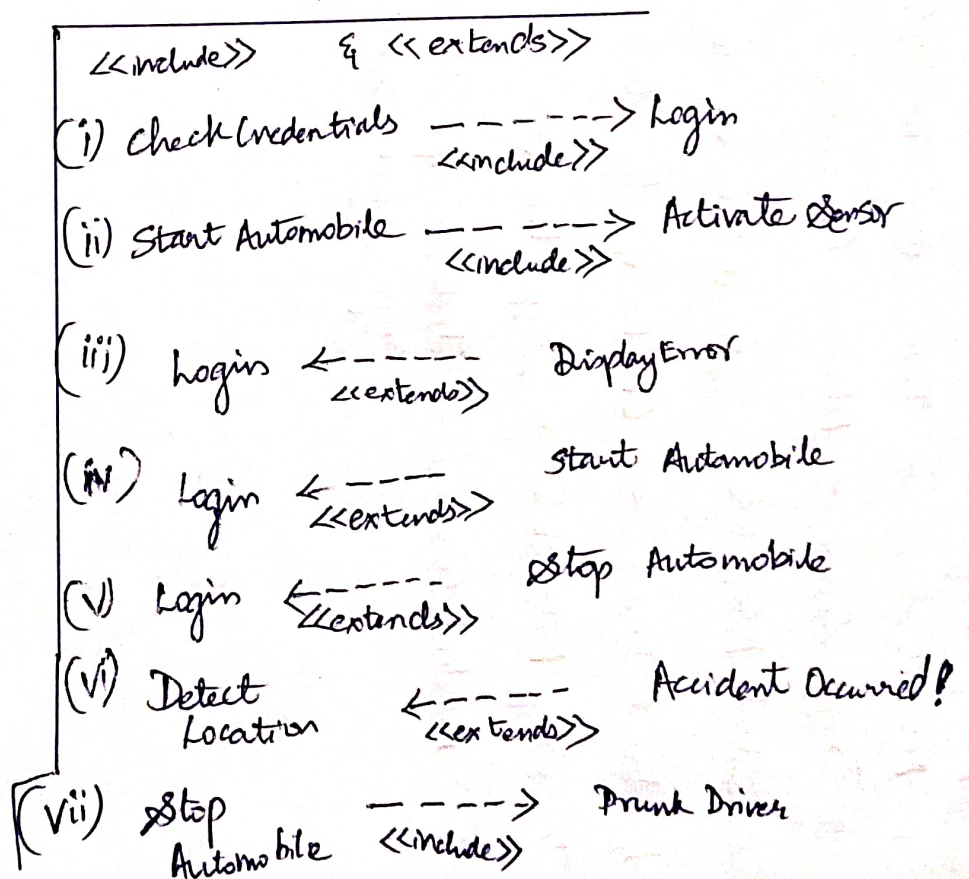
Primary Actor
Driver

Secondary Actor
Relatives

Use Cases:-

1. Activate sensor
2. Trigger sensor
3. Start Automobile
4. Drunk driver ?
5. Stop Automobile
6. Accident Occurred ?
7. Login
8. Check Credentials
9. Display Error

1. Detect Location



Description for the usecases:-

1. Activate Sensor - Driver wears his helmet / seat belt.
2. Trigger Sensor - Allowance (Permission) to start the vehicle is given.
3. Start Automobile - Starts the vehicle.
4. Drunk Driver - Checks if the driver is drunk.
5. Stop Automobile - Stops the vehicle.
6. Accident Occurred - Indicates if the vehicle turns more than an angle, which skids the vehicle.

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7. Login - Sign into the app which allows to automatically start the vehicle without the keys.
 8. Check Credentials - Authenticates the login credentials.
 9. Display Error - Asks re-entry of login credentials due to invalid details.
 10. Detect location - Sends the location of the driver to the secondary actors (relatives).