Summary: The system control the door’s opening and closing

Actor: user, control system, mobile phone, engina.

Precondition:

1. The car has been activated which means the car’s engine starts.

Main sequence:

1. User open the app.

2. User click the unlock button.

3. Mobile phone sends this command to the control system through wifi.

4. The microcontroller receive the signal and command.

5. The car is unlocked.

Alternative sequence:

Step 2:User click the lock button.

Step 5: The car is locked.