Camping Entry and Exit Apps

The camping entry and exit apps have similar functionalities. On RFID scan the app gets information about the person with the same RFID number. It does a couple of checks which are described in the app as comments. If everything is in order the location of the person is updated in the database and a color is shown representing a door – green means open, red means do not open.  
The camping entry app also has the functionality to extend the reservation of a tent by a day. When a person presses the button for adding a day the scanning executes other checks and methods which are described in the app as comments as well.

UML Diagram:

