Use Case Lock a bike:

**Template:**

|  |  |
| --- | --- |
| **ID:** | **9** |
| **Title:** | Lock a bike |
| **Description:** | Customer is able to willingly lock the bike after he ended or stopped his bike ride  The administrator is able to not grant access to the bike any more to the customer if the latter has insufficient funds or the bike rent was granted for specific time period |
| **Primary Actor:** | Administrator/Customer |
| **Preconditions:** | Bike is unlocked and in use by the customers  Customer has sufficient funds |
| **Postconditions:** | Customer’s bike gets locked and the payment procedure is about to take place |
| **Main  Success Scenario:** | Customer either wanted to stop the rent service so he clicked Stop the ride button on his main app panel or the app(administrator) denied any further access to the bike for the customer due to customer not fulfilling the condition of initial charge when setting the default payment method to the payment by bank account. |
| **Extensions:** | Customer does not possess the needed preconditions  1. Notify the customer with an alert message. |
| **Frequency of Use:** | Maximum one per ride for the customer and the administrator |
| **Status:** | Under Development |
| **Owner:** | The Development Team |
| **Priority:** | High |