# **Feature Name UpdateReservation**

## ***Feature Process Flow / Use Case Model***

## ***Use Case(s)***

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| **Use Case ID:** | UC-3.3.02 | | | |
| **Use Case Name:** | UpdateReservation | | | |
| **Created By:** | Jacob Miller | | **Last Updated By:** | Matt |
| **Date Created:** | 9/8/18 | | **Last Revision Date:** | 9/22/18 |
| **Actors:** | | Guest | | |
| **Description:** | | A Guest would like to change one or more features about their reservation | | |
| **Trigger:** | | A Guest makes a request | | |
| **Preconditions:** | | 1. The Guest is already logged in. 2. The Guest has at least one reservation. | | |
| **Postconditions:** | | 1. One of the Guest’s reservations is changed | | |
| **Normal Flow:** | | 1. The Guest requests to see a list of their reservations. 2. The system returns the list. 3. The Guest Selects a reservation. 4. The system opens the reservation info. 5. The Guest edits one or more fields of the reservation. 6. The Guest clicks save. 7. The reservation is updated in the database. 8. The Guest clicks close on the edit screen. | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | 2a. In step 2 of the normal flow, if the guest has no current reservations   1. The Guest will be told that they have no current reservations and will be asked if they would like to add one. 2. The Guest accepts. 3. The Guest is taken to the create reservation screen.   2a. In step 2 of the normal flow, if the guest has no current reservations.   1. The Guest will be told that they have no current reservations and will be asked if they would like to add one. 2. The Guest Declines 3. The Guest is taken back to the previous screen.   6a. In Step 6 of the normal flow, if all of the reservation info is still the same   1. The Guest will be notified that no information was actually changed.   8a. In step 8 of the normal flow, if the Guest did not click save before exiting   1. The Guest will be notified that they have not saved and will be asked if they would like to save. 2. The Guest accepts. 3. The reservation is saved and the edit screen is closed   8a. In step 8 of the normal flow, if the Guest did not click save before exiting   1. The Guest will be notified that they have not saved and will be asked if they would like to save. 2. The Guest declines. 3. The reservation is not saved and the edit screen is closed. | | |
| **Exceptions:** | | Not sure at this time | | |
| **Includes:** | | Not sure at this time | | |
| **Frequency of Use:** | | On demand | | |
| **Special Requirements:** | | Not sure at this time | | |
| **Assumptions:** | | The user is a Guest. | | |
| **Notes and Issues:** | | None | | |