# 1. Edit Account

## Feature Process Flow / Use Case Model

## Use Case

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| **Use Case ID:** | 4.3.16 | | | |
| **Use Case Name:** | Edit Account | | | |
| **Created By:** | Dani Russo | | **Last Updated By:** | 9\17\2018 |
| **Date Created:** | 9\10\2018 | | **Last Revision Date:** |  |
| **Actors:** | | Primary: Customer  Other: Database | | |
| **Description:** | | Customer wants to edit their account so their contact/ financial info is current | | |
| **Trigger:** | | The Customer selects “Edit” and submits | | |
| **Preconditions:** | | 1. Customer is logged in 2. Customer has viewed account (UC - 4.2.16) | | |
| **Postconditions:** | | Success End Condition   1. The Customer has updated their account   Failure End Condition   1. The Customer account has remained unchanged | | |
| **Normal Flow:** | | 1. The Customer selects “Edit” and submits 2. The Program requests the new information 3. The Customer enters new information and submits 4. The Program confirms that information is valid (correct amount of numbers for credit card, valid expiration date) 5. The Program send new information to the Database 6. The Database replaces old info with new information 7. The Program confirms that the update was made 8. The Program displays “View Mode” of Customer’s account | | |
| **Alternative Flows:** | | 3a. In NF Step 3, the Customer selects “Cancel” and submits   1. The Program terminates request 2. The Program displays “View Mode” of Customer’s account   4a. In NF Step 4, the Customer enters invalid information   1. The Program confirms the Customer’s new information is not valid 2. The Program displays and error message 3. The Customer accepts 4. The Program returns to Normal Flow, Step 2 | | |
| **Exceptions:** | | N/A | | |
| **Includes:** | | UC - 4.2.16 | | |
| **Frequency of Use:** | | On demand | | |
| **Special Requirements:** | | 1. The online interface displays all content in English  2. The height of letters displayed can be no smaller than 0.5 inches | | |
| **Assumptions:** | | N/A | | |
| **Notes and Issues:** | | N/A | | |