**REQUIREMENT WORKFLOW**

**<MODIFY ACCOUNT>**

1. **WORKFLOW DESCRIPTION AND RELATED REQUIREMENTS**

The purpose of MODIFY ACCOUNT allows for changes to things such as password, username, and email address and maybe even a phone number. You cannot login if you don’t have an account.

This workflow satisfies the following Requirements:

* REQ # 3.0

1. **WORKFLOW PROCESS**

Normal Flow:

1. Once a user is on **the welcome page**, they will have the option to change/modify their account by clicking on the **modify account hyperlink**.
2. Current user’s information is retrieved from the **account table** using their acc\_id.
3. The **modify account page** will launch with all of the user’s information gathered in step two.
4. After the user inputs all the changes to the account they will click the **update button** at the bottom of the window.
5. The system will check that all required fields are filled.
6. The system will check the userID field is unique.
7. All changes to the account will be updated in the **account table**.
8. The user will return back to the **welcome page**.

Alternate Flow(s):

Alternate Flow # 1

1. A user who doesn’t input any information to the fields within the new window will be prompted with **alert(“You must submit changes or click cancel ”)**
2. The user inputs required fields and clicks the **submit changes button**.

Alternative Flow # 2

1. The user clicks the **cancel button** and the window closes and the user will be brought back to the **welcome page**.