Use Case 4

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| Use Case ID: | 4 | | |
| Use Case Name: | Manage Profile | | |
| Created By: | Bennett Dierckman | Last Updated By: | Emma Smith |
| Date Created: | 10/18/17 | Date Last Updated: | 10/22/17 |
| Actors: | User | | |
| Description: | The user wants to manage his/her profile features. | | |
| Trigger: | 1. User desires to customize profile information.  2. User desires to be more recognizable to friends | | |
| Preconditions: | 1. The user is currently on their profile page. | | |
| Postconditions: | 1. User has an updated profile page. | | |
| Normal Flow: | **4.0 User Manages Profile**  1. User taps the “Edit” icon on their profile page.  2. User is directed to Manage Profile view.  3. User selects “Change Profile Picture” button.  4. User selects option to select from photo from their camera roll.  5. Users selection photo from their camera roll.  6. User selects the Bio editText. 7. User enters information into the bio section with a limit of 125 characters.  8. User taps the “Update Profile” button.  9. The User is directed to their updated profile page. | | |
| Alternative Flows: | **4.1 User Takes Profile Picture with Camera** (After Step 3)  1. User selects option to take photo with device camera.  2. User captures profile picture with device’s camera.  3. Return to Step 6.  **4.2 User Selects Manage Account Information** (After Step 1)  1. User selects the “Manage Account Information” button.  2. User taps the “Change Password” button.  3. User prompted to enter current password.  4. User enters current password to confirm their identity.  5. System validates that the current password is correct.  6. User enters new password in the editText box.  7. User taps the “Change Email” button.  8. User enters new email in the editText box.  9. User taps the “Update Account Information” button.  10. User is prompted to enter their password to confirm identity.  11. User enters password in the editText box.  12. User taps the “Confirm” button.  13. User is redirected to the Manage Profile view. | | |
| Exceptions: | **4.0.E.1 User Keeps Current or Default Profile Information**  1. User taps the “Cancel” button.  2. User is redirected back to their profile page.  **4.2.E.1 User Enters Incorrect Password**  1. System notifies User that the password entered is incorrect.  2. System prompts User to re-enter password.  3. User re-enters their current password in the textEdit box.  4. Return to Step 4.2.5. | | |
| Includes: | View Profile | | |
| Priority: | Medium | | |
| Frequency of Use: | Frequency will vary depending on User’s preference. Some User’s will manage their profile more frequently than others. | | |
| Business Rules: | NA | | |
| Special Requirements: | Editing any account information (alternative flow 4.2) will require the user to enter their password. | | |
| Assumptions: | 1. The application has been downloaded from Google Play, and is open on user’s device.  2. The User has an account.  3. The User is logged into their account. | | |
| Notes and Issues: | Users are not allowed to change their birthday. | | |