2 Heads Are Better Than 1
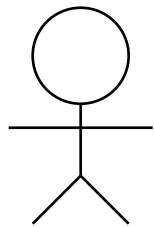**Iteration 1**
System Sequence Diagrams (SSDs)

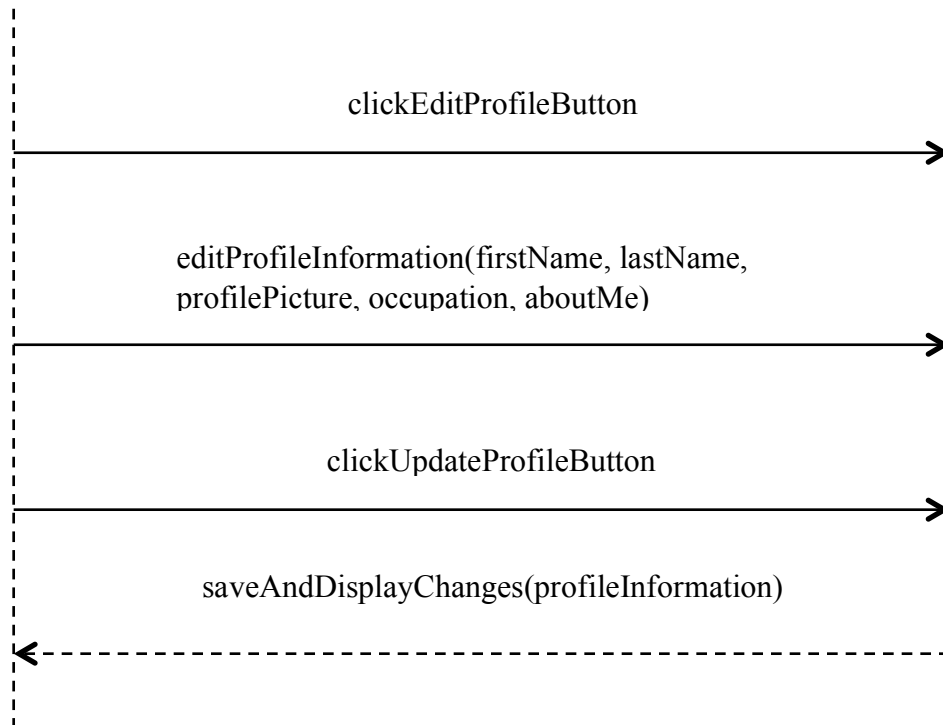
Edit Profile Scenario (Basic Flow)

1.) User navigates to the Edit Profile page by clicking the Edit Profile button.

2.) User edits any information that they want to change, including first name, last name, profile picture, occupation, and about me.

3.) User clicks Update Profile button to save changes to their profile and view them on their profile page.

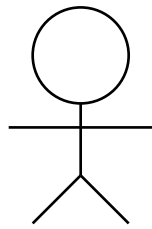---

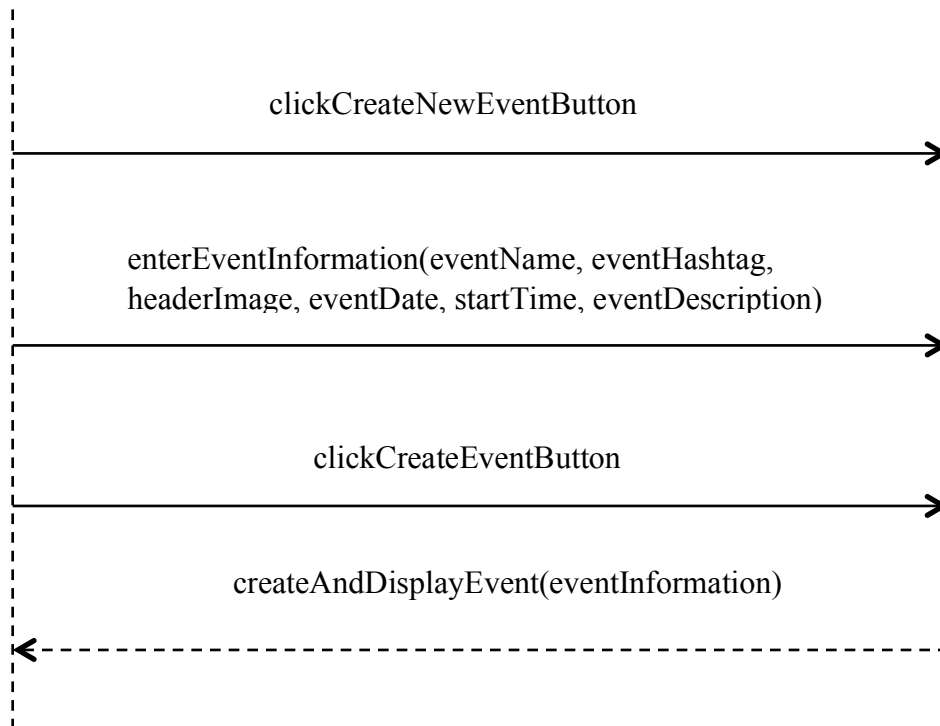:Standard User   :Event Social

clickEditProfileButton

editProfileInformation(firstName, lastName,
profilePicture, occupation, aboutMe)

clickUpdateProfileButton

saveAndDisplayChanges(profileInformation)

Create New Event Scenario (Basic Flow)

1.) User navigates to the Create New Event page by clicking one of the Create New Event buttons.

2.) User enters in the information for the event, including the name, hashtag, header image, date, start time, and description.

3.) User clicks the Create Event button to create the event and view it on the event page.
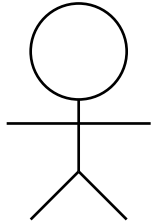
:Standard User

:Event Social

clickCreateNewEventButton

enterEventInformation(eventName, eventHashtag, headerImage, eventDate, startTime, eventDescription)

clickCreateEventButton

createAndDisplayEvent(eventInformation)

Create New Event Scenario (Alternate Flow)

1.) User navigates to the Create New Event page by clicking one of the Create New Event buttons.
2.) User enters in the information for the event, including the name, header image, date, start time, and description. They leave the hashtag field blank.
3.) User clicks the Create Event button to try to create the event.
4.) An error on the page indicates that the user must enter an event hashtag.
5.) User re-enters in an invalid event hashtag.
6.) User clicks the Create Event button to try to create the event.
7.) An error on the page indicates that the user must enter a valid hashtag.
8.) User re-enters in a valid event hashtag.
9.) User clicks the Create Event button to create the event and view it on the event page.

:Standard User

:Event Social

clickCreateNewEventButton

enterEventInformation(eventName, headerImage, eventDate, startTime, eventDescription)

clickCreateEventButton

eventHashtagRequiredError

enterEventInformation(eventName, invalidHashtag, headerImage, eventDate, startTime, eventDescription)

clickCreateEventButton

invalidEventHashtagError

enterEventInformation(eventName, validHashtag, headerImage, eventDate, startTime, eventDescription)

clickCreateEventButton

createAndDisplayEvent(eventInformation)