**BASIC COURSE:**

The system displays the Recommendation Page to the User which displays the entries from the Recommendation Queue in the User Account. The User clicks the Approve Button for an entry of a User Account to approve the recommendation entry. The system displays the Confirmation Prompt. The User confirms approving the recommendation entry, and the system adds the User Account for the entry to the User Approved Recommendation List and removes the entry from the Recommendation Queue. Finally, the system displays an updated version of the Recommendation Page.

**ALTERNATIVE COURSE:**

**The User is not logged in:** The system displays the Login Page.

**The User dismisses a recommendation entry:** The system displays the Confirmation Prompt. The User confirms the decision to dismiss the recommendation entry, and the system adds the User Account for the entry to the User Dismissed Recommendation List and removes the recommendation entry from the Recommendation Queue. Finally, the system displays an updated version of the Recommendation Page.

**The User denies on the Confirmation Prompt:** The system closes the Confirmation Prompt and displays the Recommendation Page unchanged.

**Title: Recommend Friends Usecase Sequence Diagram**
**Author: Brad Westhafer**
**Group: LionPals**

Recommendations Page · Session · Login Page · Confirmation Prompt · User Account

acc = getCurrentAccount()

[if acc = null] display()

Invoke Login Usecase

insertFormattedRecommendationsListEntries()

click the Approve Button for a recommendation entry

res = display("Are You Sure?")

[if res = false] display()

approve(user)

approved.add(user)

recommendations.remove(user)

display()

click the Dismiss Button for a recommendation entry

res = display("Are You Sure?")

[if res = false] display()

dismiss(user)

dismissed.add(user)

recommendations.remove(user)

display()