John Moran

Use Cases

View Profile, View Friends Profile, View Friends List

|  |  |
| --- | --- |
| **Use case:** | *ViewProfile* |
| **Primary actor:** | User |
| **Goal in context:** | Allow a user to view their profile details in an activity |
| **Preconditions:** | App has their username in memory. Their account is stored in the database |
| **Trigger:** | The user navigates to the profile activity |

**Scenario:**

1. User: Is on main activity
2. User: presses profile button
3. User: observes profile activity

**Exceptions:**

1. Database is down: App loads available information.

|  |  |
| --- | --- |
| **Priority:** | Essential, must be implemented |
| **When available:** | First increment |
| **Frequency of use:** | Once upon creating account, whenever a user inquires |
| **Channel to actor:** | Via main activity |
| **Secondary actors:** | None |

**Channels to secondary actors:** N/A

**Open issues:**

1. What details are on the profile?
2. Should other ways to navigate to a user’s profile be offered?

|  |  |
| --- | --- |
| **Use case:** | *ViewFriendsProfile* |
| **Primary actor:** | User |
| **Goal in context:** | Allow a user to view the profile details of a friend in an activity |
| **Preconditions:** | App has the username of the friend in memory. The account is stored in the database |
| **Trigger:** | The user selects a specific friend from the friends list activity |

**Scenario:**

1. User Is omain activity
2. User: Selects a friend’s icon.
3. User: observes friend’s profile

**Exceptions:**

* 1. Database is down: App loads available information.
  2. Friend removed User: User is denied access

|  |  |
| --- | --- |
| **Priority:** | Essential, must be implemented |
| **When available:** | First increment |
| **Frequency of use:** | Frequent, whenever a user inquires |
| **Channel to actor:** | Via Friend list activity |
| **Secondary actors:** | The Friend |

**Channels to secondary actors:**

The Friend: their copy of the app

**Open issues:**

1. What details are on the profile?
2. Should other ways to navigate to a friend’s profile be offered?
3. What details are hidden?

|  |  |
| --- | --- |
| **Use case:** | *ViewFriendsList* |
| **Primary actor:** | User |
| **Goal in context:** | Allow a user to view their Friends list in an activity |
| **Preconditions:** | App has their username in memory. Their account is stored in the database |
| **Trigger:** | The user navigates to the friends list activity |

**Scenario:**

1. User Is on an activity that can navigate to friends list
2. User: presses list button
3. User: observes friends list activity

**Exceptions:**

1. Database is down: App loads available information.

|  |  |
| --- | --- |
| **Priority:** | Essential, must be implemented |
| **When available:** | First increment |
| **Frequency of use:** | Frequent, whenever a user inquires |
| **Channel to actor:** | Via activities with access |
| **Secondary actors:** | None |

**Channels to secondary actors:** N/A

**Open issues:**

1. How many friends are displayed
2. Is there a maximum number of friends
3. How will the list be sorted
4. Should other ways to navigate to a user’s friends list be offered?