Use Case

Searching for users

Primary actor: App user

Goal: Allow the user to search for other users by username/email.

Scope: The steps taken by the primary actor to input the username or email of a fellow user in order to search for another user.

Stakeholders: The group

Trigger: User wants to find his friend on app, so he begins by clicking on the search bar, bringing up the keyboard in order to type said username.

Precondition: App user must be signed up and have an account, friend or person he is searching for must also have an account.

Main sequence: Search bar is clicked, keyboard pops up, username is typed out, the app searches for users with similar (if impartial username) or the user (if full username entered) and shows the results.

Extensions: If impartial username is entered, shows results that fit the impartial name. If username is entered incorrectly and no other user has that name, “user not found” will be shown. If username is entered correctly but does not exist, “user not found” will be shown.

Success guarantee: Users will be found that are similar and/or relevant to input in search bar.

Minimum guarantee: Clicking on search bar will bring up keyboard and allow typing.

Requesting to follow someone

Primary actor: App user

Goal: Allow the user to request to follow another user.

Scope: The steps taken by the primary actor to request a fellow user of the app to follow them.

Stakeholders: The group

Trigger: User wants to follow his friend or someone else on the app, so he begins by clicking on their profile and clicking the request to follow button.

Precondition: App user must be signed up and have an account, friend or person he is searching for must also have an account.

Main sequence: User searches for fellow app user, clicks the correct search result, opens their profile and taps the request to follow button.

Extensions: If username is entered incorrectly and no other user has that name, “user not found” will be shown. If username is entered correctly but does not exist, “user not found” will be shown.

Success guarantee: A request to follow the user will be sent, which can be accepted or denied by the other user.

Minimum guarantee: User will be searched for and the profile will be found (if exists).

Confirming follow request

Primary actor: App user

Goal: Allow the user to accept/confirm a follow request.

Scope: The steps taken by the primary actor to accept a request by another user to follow them.

Stakeholders: The group

Trigger: User wants to accept a follow request by another user for his profile.

Precondition: Another user must have requested to follow the primary actor.

Main sequence: User clicks on his own profile, clicks on the “requests” tab and confirms the follow request from the other user.

Extensions: If there are no requests in tab, “no pending requests” will be shown.

Success guarantee: Users will confirm the request of a user, giving him an additional follower.

Minimum guarantee: User will see whether or not he has received requests.

Deleting a follow request

Primary actor: App user

Goal: Allow the user to deny/delete a request to follow them.

Scope: The steps taken by the primary actor to reject a follow request by tapping the “X” button.

Stakeholders: The group

Trigger: User has received a follow request that he does not want to accept.

Precondition: App user must have received a follow request from another user.

Main sequence: User clicks on his on his profile, then the “requests” tab, then presses the “X” on the request that he wishes to delete/deny.

Extensions: If there are no requests in tab, “no pending requests” will be shown.

Success guarantee: User will be able to delete the follow request, thus not accepting them.

Minimum guarantee: User will see whether or not he has received requests.

Searching for followed users

Primary actor: App user

Goal: Allow the user to search for users that they currently follow.

Scope: The steps taken by the primary actor to see who they currently follow and be able to search/filter the list of followed users.

Stakeholders: The group

Trigger: User wants to look at the list of users he currently follows or wants to search for a specific user he currently follows.

Precondition: App user must be following users.

Main sequence: User clicks on his on his profile, then the “following” tab, then can either press the search bar to filter through his currently followed users or scroll through the list.

Extensions: If impartial username is entered, shows results that fit the impartial name. If username is entered incorrectly and no other user has that name, “user not found” will be shown. If no users are being followed, “you are currently not following anyone” will be shown.

Success guarantee: Users that are being followed will be shown, you can scroll through the list or filter in order to find a specific user.

Minimum guarantee: Clicking on the “following” tab will show you who you’re following.