Use case: Register on the social network

Over view: A User creates an account in order to use the social network.

Actors: User,System.

Pre-conditions: none.

Main success scenario:

1-User creates a unique user name.

2-System verifies that the name is unique or asks for another one.

3-User creates a password.

4-User is registered on the network

5-<<Include use case>>Suggest friends.

Use case: Login

Over view: A User logs in to the network with his user name and password.

Actors: User,System.

Pre-conditions: User already has an account.

Main success scenario:

1. User asks to login.
2. System asks for User name and password.
3. System verifies the user name and password.
4. If user name doesn’t exist, System suggests signing up.

Use case: Reactions

Over view: Users can like, dislike, react sad or love and many others reactions on any post.

Actors: User.

Pre-conditions: User is logged in, user has friends or he himself posted on his timeline

Main success scenario:

1. User is browsing his timeline or his newsfeeds
2. He find different posts
3. After reading the post , He got an impression about what he read so he can express it using a reaction

Use case: Comments

Over view: Users can comment on any post.

Actors: User.

Pre-conditions: User is logged in, user has friends or he himself posted on his timeline

Main success scenario:

1. User is browsing his timeline or his newsfeeds
2. He find different posts
3. After reading anypost , He got an impression about what he read so he can comment on posts , give his opinion and discuss with his friends what ever he wants

Use case: Posts

Over view: Users can write a post on his profile page

Actors: User.

Pre-conditions: User has an account and has logged in.

Main success scenario:

1. User wants to write something to share with his friends
2. User goes to his profile page or newsfeed
3. User writes his post in the text editor and posts it

Use case: Sharing

Over view: Users can share any post.

Actors: User.

Pre-conditions: User is logged in, user has friends or he himself posted on his timeline

Main success scenario:

1. User is browsing his timeline or his newsfeeds
2. He finds different posts
3. After reading any post, he wants to share a post with his friends on his timeline





