## **Principal functions**

#### 1. User Account creation

As a user client i want to create an account, so that i can enter to the application

# 2. User Profile From completion

As a user client i want to fill out a form, so that i can create my user profile for the application

# 3. Profile Photo upload

As a user client i want to enter a photo, so that i can have a photo for my profile

#### 4. Profile data Submission

As a user client i want to upload my profile data, so that i can create my user profile

### 5. Profile data verification

As a user client i want my data to be verified, so that i can have a unique profile

### 6. Inappropriate username prevention

**As a** user client **i want** people who create a profile to not have an inappropriate name, **so that** i can see profiles that do not violate the rules

# 7. Secure password creation

As a user client I want to create a password that contains numbers, letters and special characters, so that I can have a secure password.

#### 8. Dashboard access validation

As a user client I want to enter to the dashboard if i meet the established fields, so that i can have a correctly configured profile

#### 9. Token based authentication

**As a** user client **I want** to authenticate using a token, **so that** i can access the application without having to log in again

## 10. 2fa setup

As a user client I want to enable two factor authentication so that my account is more secure

## 11. User follow/unfollow functionality

As a user client I want to follow/unfollow other users so that i can curate my feed

### 12. Post like notifications

As a user client I want to receive notifications when someone likes my post so that i can track engagement

## 13. Abusive user blocking/reporting

As a user client I want to block or report abusive users so that i can maintain a safe environment

## 14. Trending hashtags exploration

As a user client I want to view trending hashtags so that i can join popular conversations

# 15. Feed preferences customization

As a user client I want to customize my feed preferences so that i see relevant content

# 16. Multi-image post creation

As a user client I want to create posts with multiple images so that i can share albums

#### 17. Post comment notifications

As a user client I want to receive notifications so that when someone comments on my posts to keep me informed of interactions

# 18. Social media account integration

**As a** user client **I want to** see a history of recent activities, likes, comments, followers; **so that** i review my activity on the platform