

# POSTORY

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## User Manual

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# Web

## Discover Page

### Filter and Explore

Discover page is where users can see their posts, posts of the users that they follow, and the posts of all public profiles - on the map as red markers (see the black dashed marker on Fig1). Users can filter those posts using tag, date, keyword, user, and area.

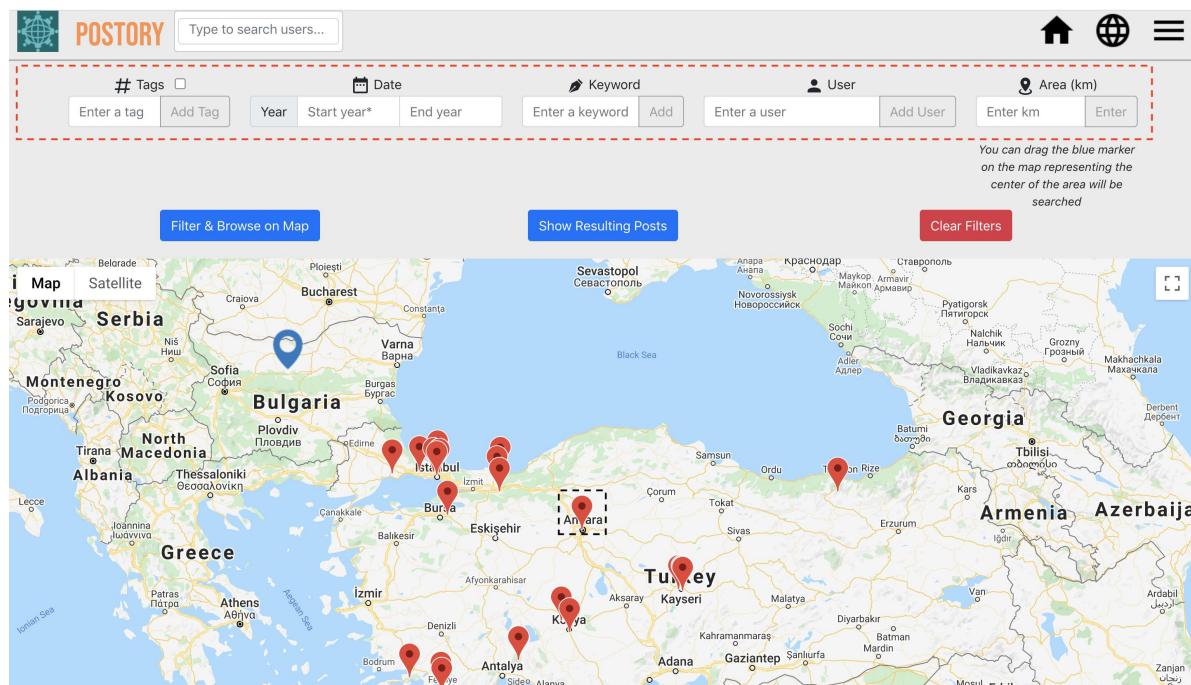


Fig1: Discover Page - 1

An example discovery page can be seen below (see Fig1). The dashed area is where users can specify their filters. Here, users can enter tag, date, keyword, user, and area to filter the posts. After specifying the filters of choice, users can see the resulting posts either on the map (i.e., by clicking the `Filter & Browse on Map` button) or on a different page (i.e., by clicking the `Show Resulting Posts` button).

An **example sequence** of filtering is explained below step by step:

1. Here, the user first enters a tag `food` into `Enter a tag` input space, clicks on `Add Tag`, and clicks on the `Filter & Browse on Map` button (see red dashed button on Fig2). The resulting markers represent the posts containing the tag `food`.

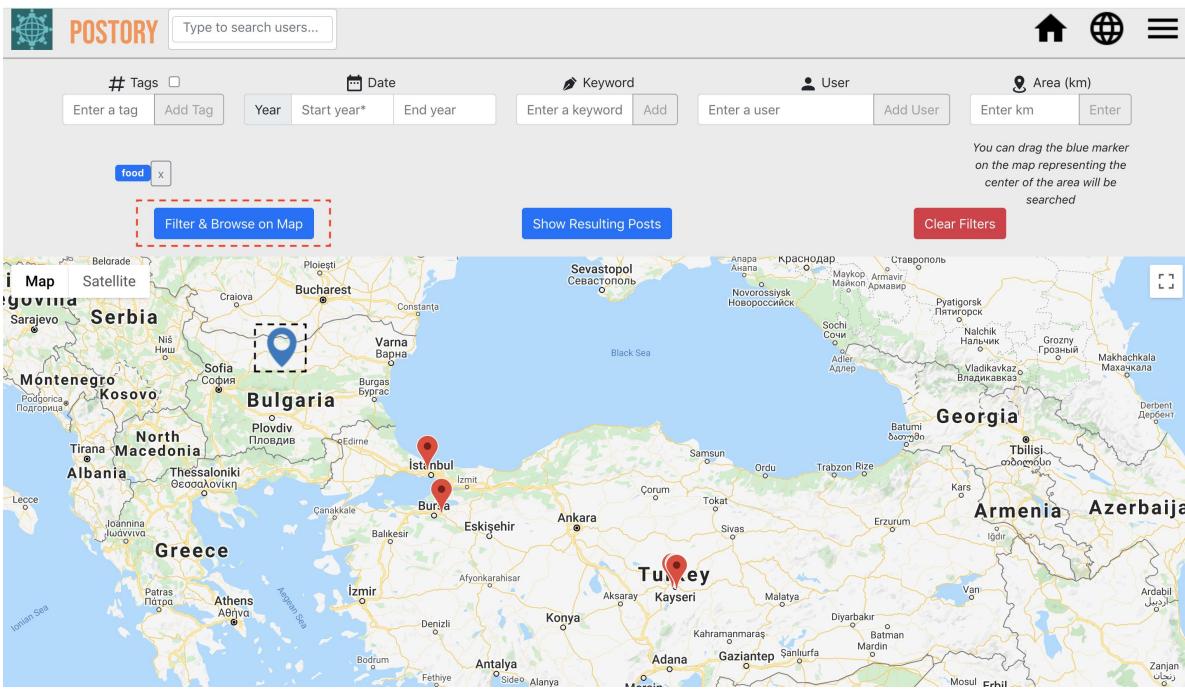


Fig2: Discover Page - 2

2. Later the user filters the results by specifying an area of choice. Here, the user first drags the blue marker (see the black dashed marker on Fig2) which represents the center of the area that is specified. Then the user enters 30 into Enter km input space and clicks on Enter.
3. Finally, the user clicks on the Filter & Browse on Map button again and sees the resulting posts on the map. (see Fig3)

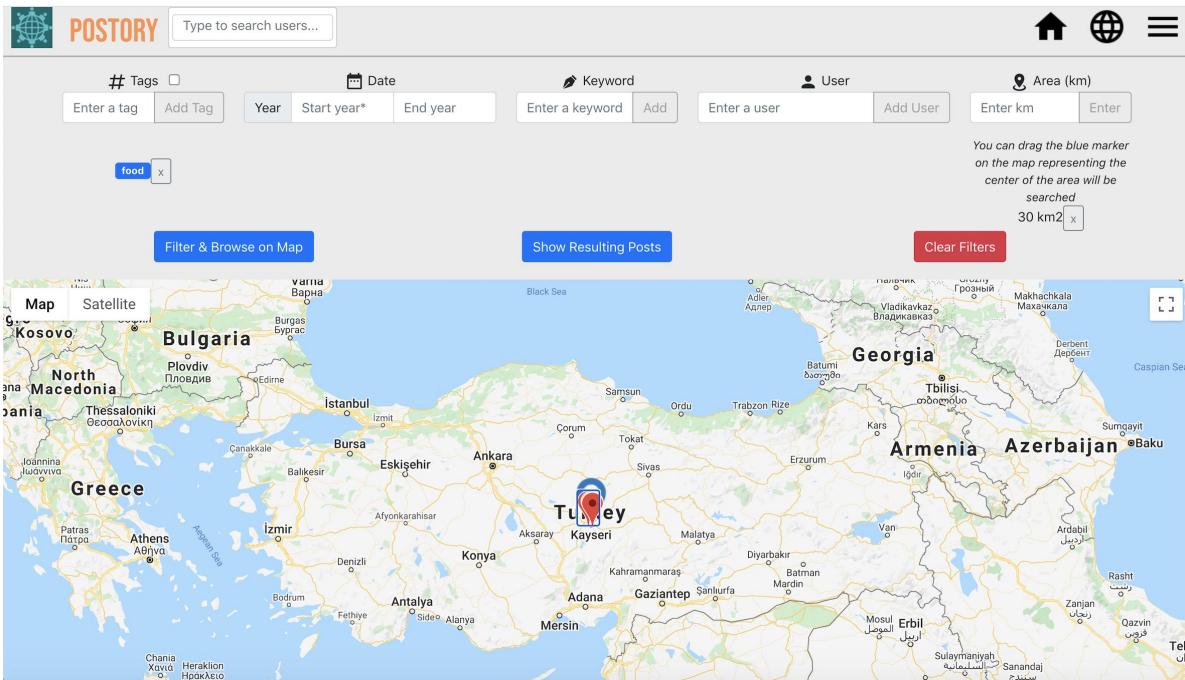


Fig3: Discover Page - 3

Users can click on the red markers, representing the posts, and see the brief information about the posts (i.e., its title and author) in a pop-up (see Fig4). They can click on the pop-up to see the full posts on a View Page (see View Post Page)

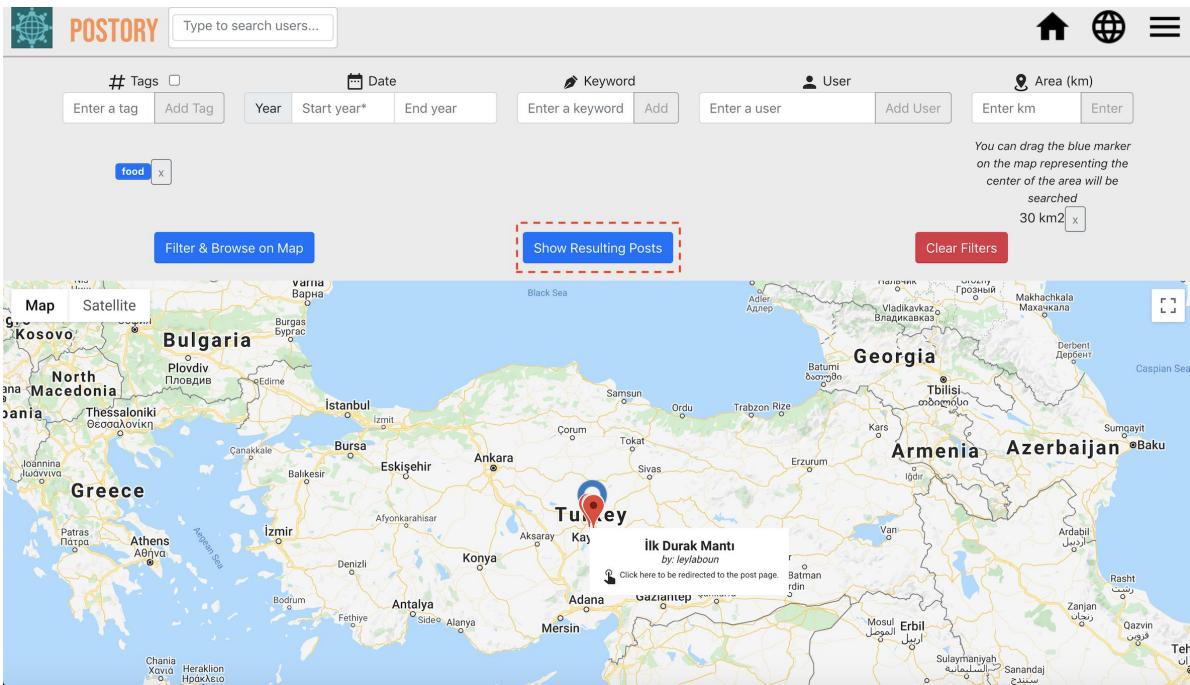


Fig4: Discover Page - 4

Users are able to see the resulting posts after applying the filters on a different page, in order to see the full posts like in the Home Page (see Home Page), by clicking the **Show Resulting Posts** button (see red dashed button on Fig5). They will be directed to a page like a Home Page, to see the resulting posts of a filter operation (see Fig5).

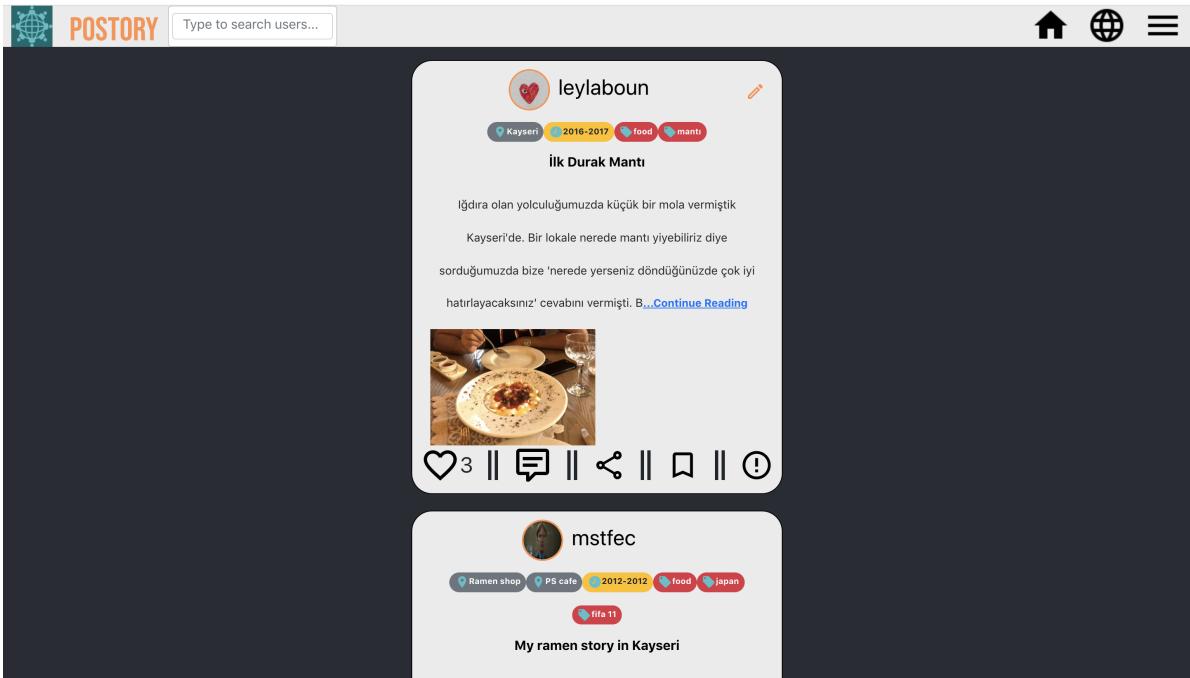


Fig5: Discover Page - 5

## Related Search

Users can also expand their search space when they want to filter posts using a tag (i.e., they can add more related tags to their search). Users can see the related tags of the tags that they have added to their search by clicking on a tag (see red dashed area on Fig6). The related tags will pop-up on the bottom of the screen (see blue dashed area on Fig6).

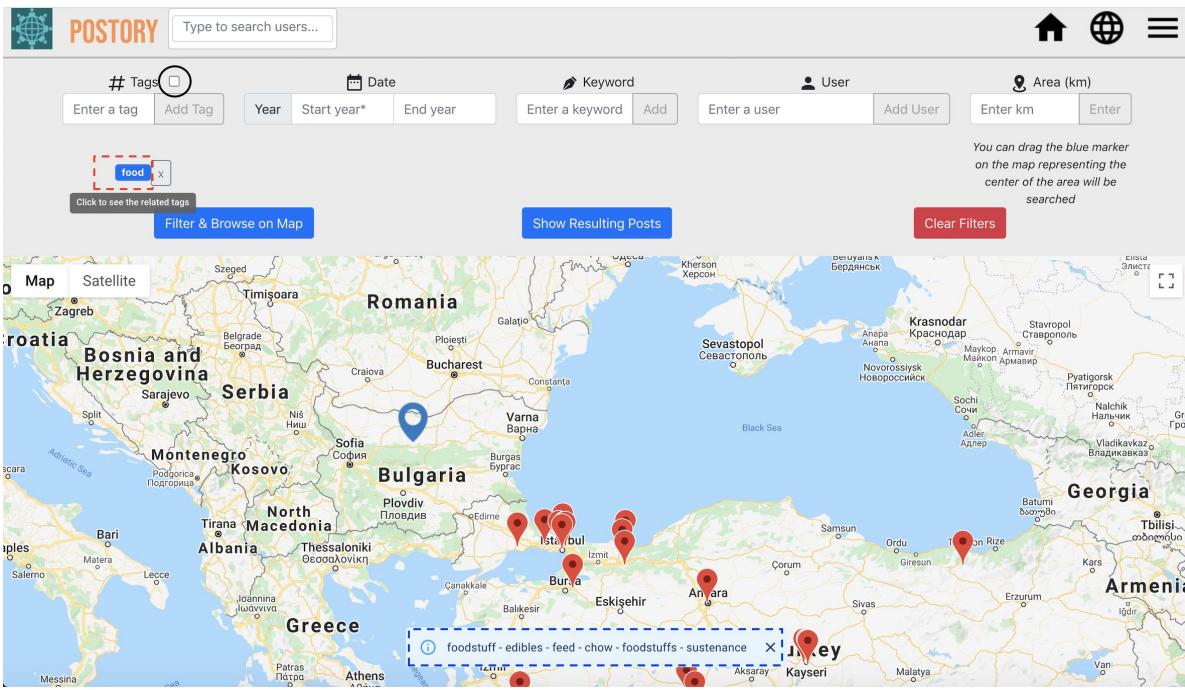


Fig6: Discover Page - 6

When users clicks on the checkbox next to tags section (see black circle on Fig6), system automatically includes all the related tags to the search.

## Clear Filters

Users can clear filters either by deleting all the filters one by one (i.e., clicking the x button near each added filter - see red circles on Fig7) or by clicking the **Clear Filters** (see blue dashed circle on Fig7) button and clearing all of them at once.

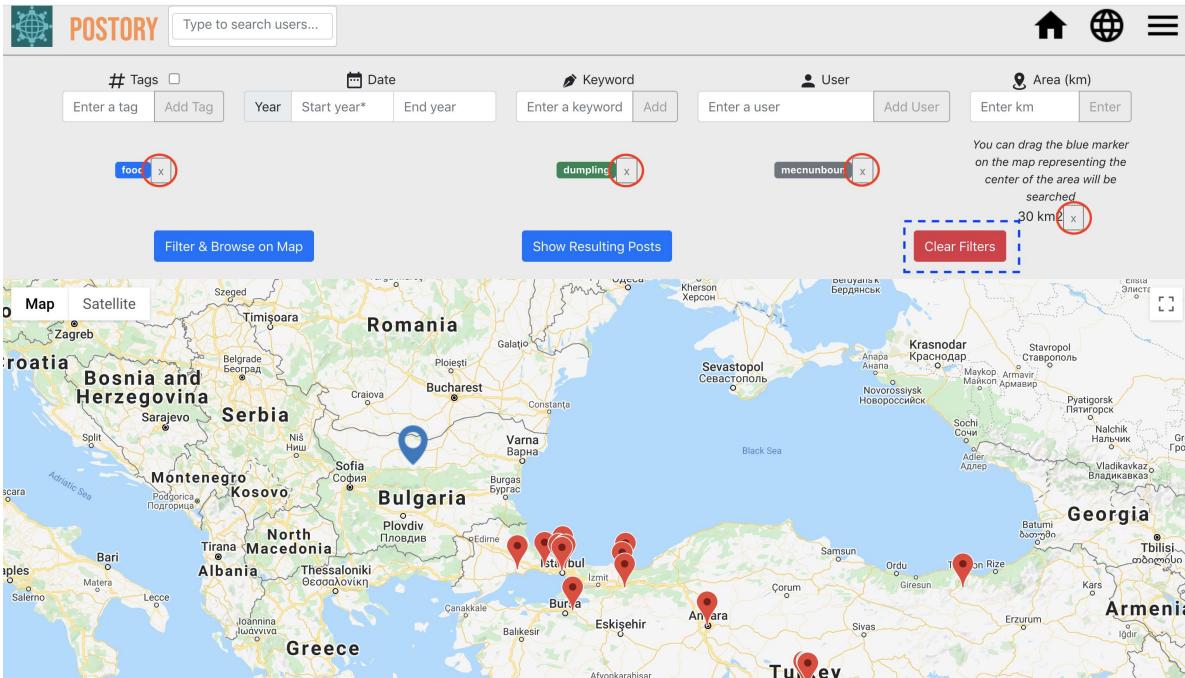
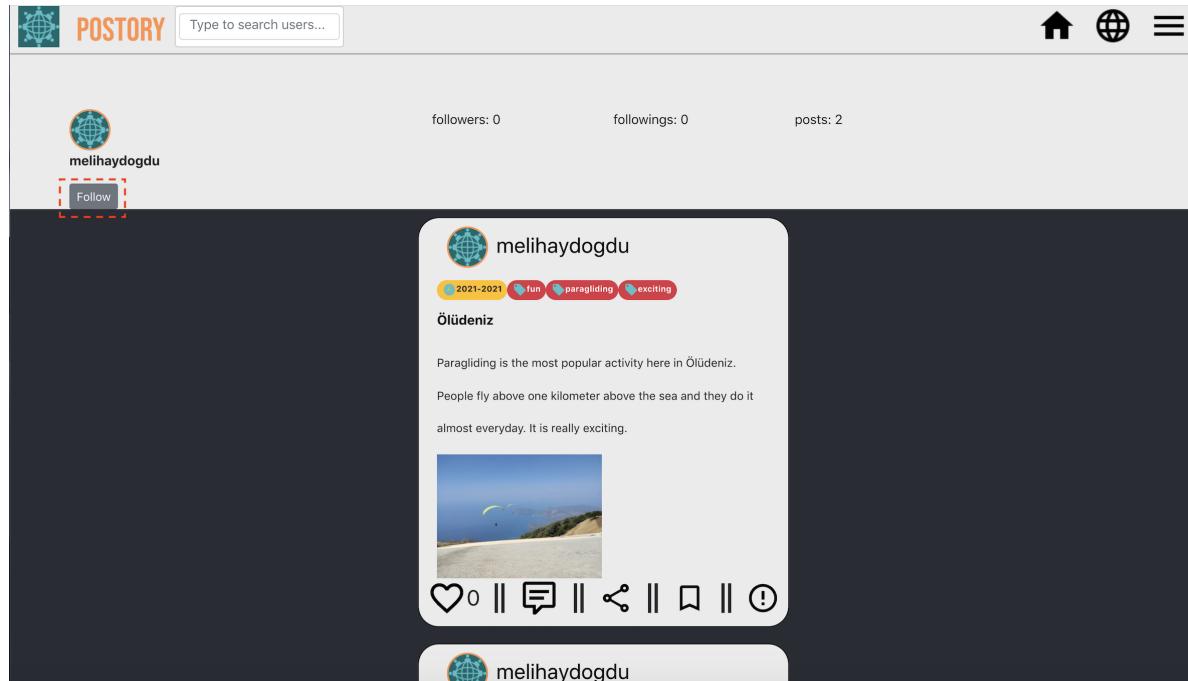


Fig7: Discover Page - 7

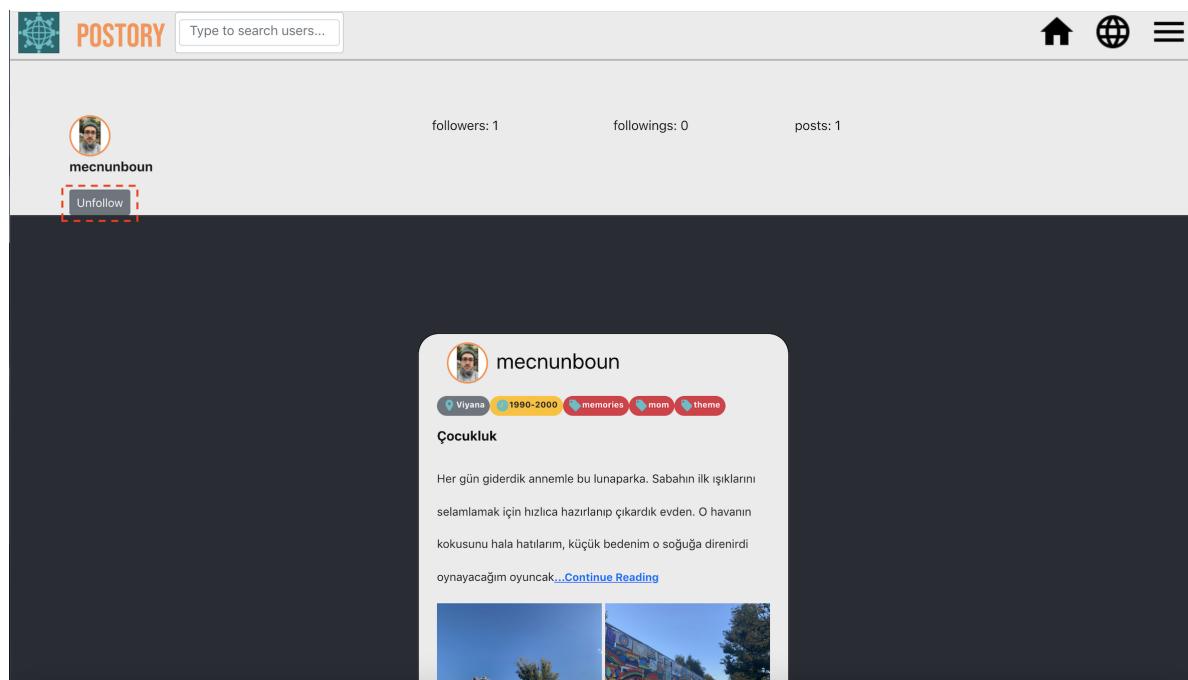
## Profile Page

The profile page is where users can see information (i.e., username, profile picture, number of followers, number of followings, and number of posts) of public users and private users they follow, and their posts (*see Fig9*).



*Fig9: Profile Page - 1*

Users can interact with users (i.e., follow/unfollow) by clicking the `Follow` button (*see red dashed button on Fig9*). If it is a private profile, a follow request will be sent to that user. If a user already follows another one, when she navigates to that user's profile, she sees the `Unfollow` button (*see red dashed button on Fig10*)



*Fig10: Profile Page - 2*

When a user is on her own profile page, she does not see a **Follow** or **Unfollow** (see Fig11). Users see a **Make my application Private** button (see red dashed button on Fig11), which makes their account private (i.e., invisible by non-followers) on click.

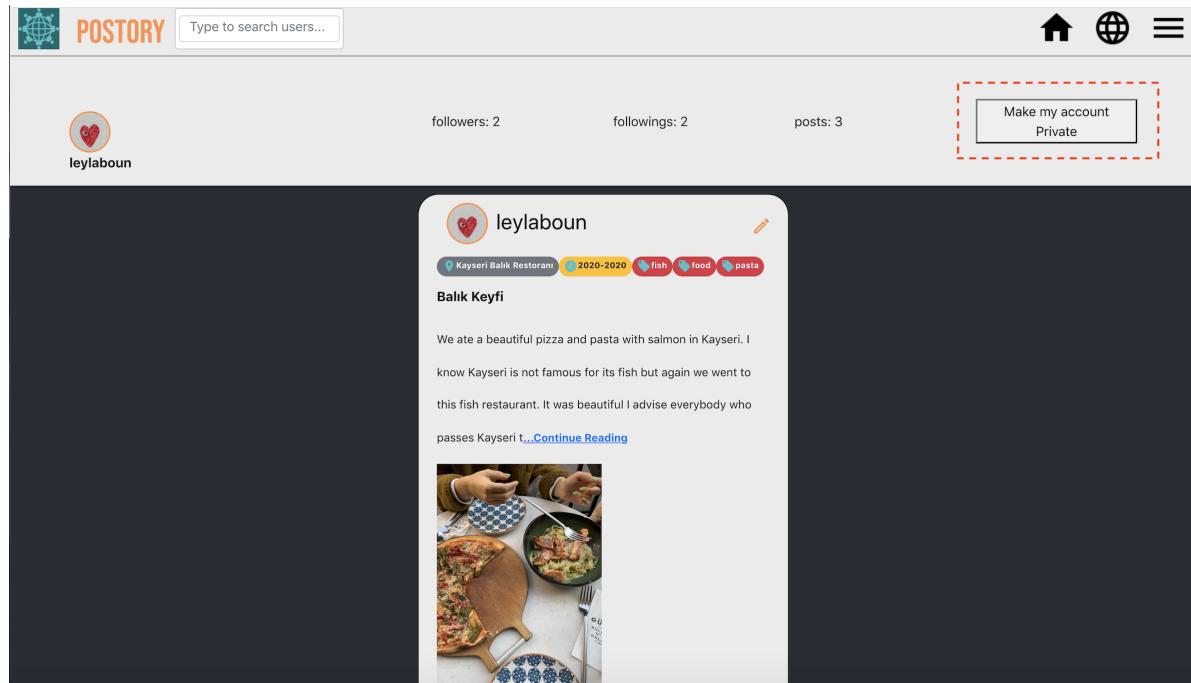


Fig11: Profile Page - 3

Users can change their profile pictures by clicking on their profile pictures. A plus symbol will appear when they move the mouse on the profile picture (see the red dashed circle on Fig12). Clicking on that plus symbol navigates users to the picture selection interface (i.e., users can select a picture from their device).

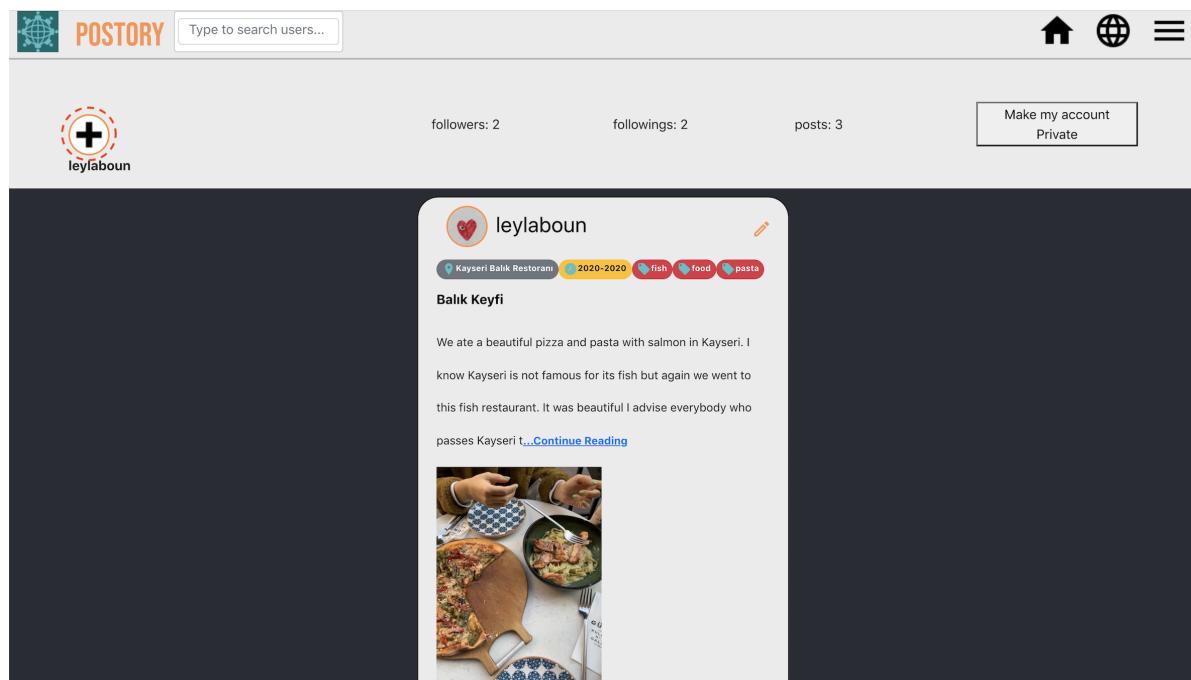


Fig12: Profile Page - 4

## View Post Page

View post page is where users can see the details of a post (i.e., geolocations, pictures in high resolution, and comments) (see Fig13).

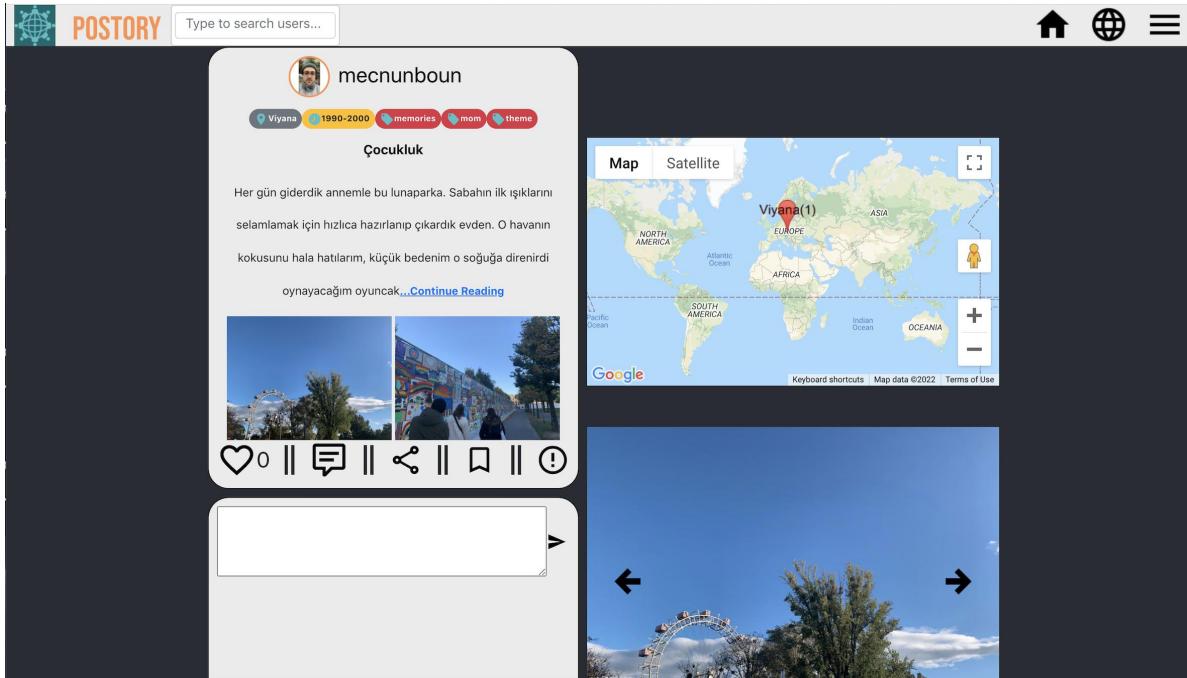


Fig13: View Post Page - 1

Users can see all of the pictures of a post by clicking the arrow buttons (see yellow dashed circles on Fig14). Also, they can comment on that specific post by entering the comment into the input area and then clicking on the arrow button (see red dashed rectangle area in Fig14)

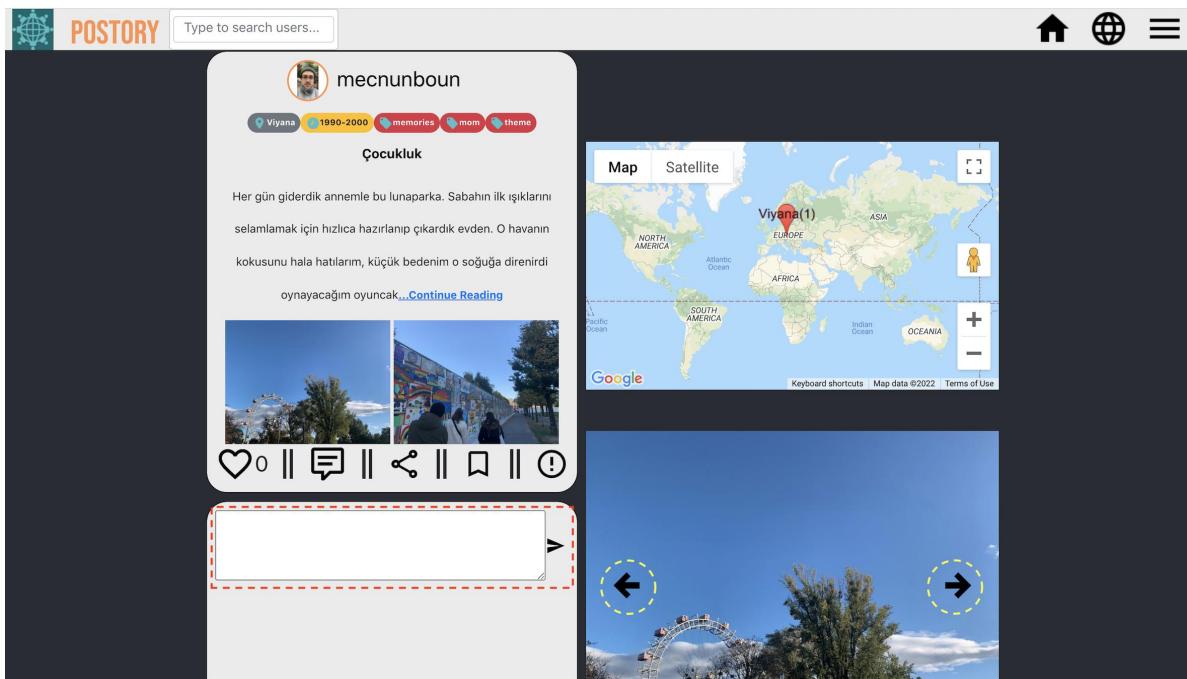


Fig14: View Post Page - 2

An **example** comment action is described below:

1. A user first enters the comment text to the input space and then hits the arrow button next to it (i.e., red dashed rectangle area on Fig14). (see Fig15)
2. The comment then will appear in the comment section (see Fig16)

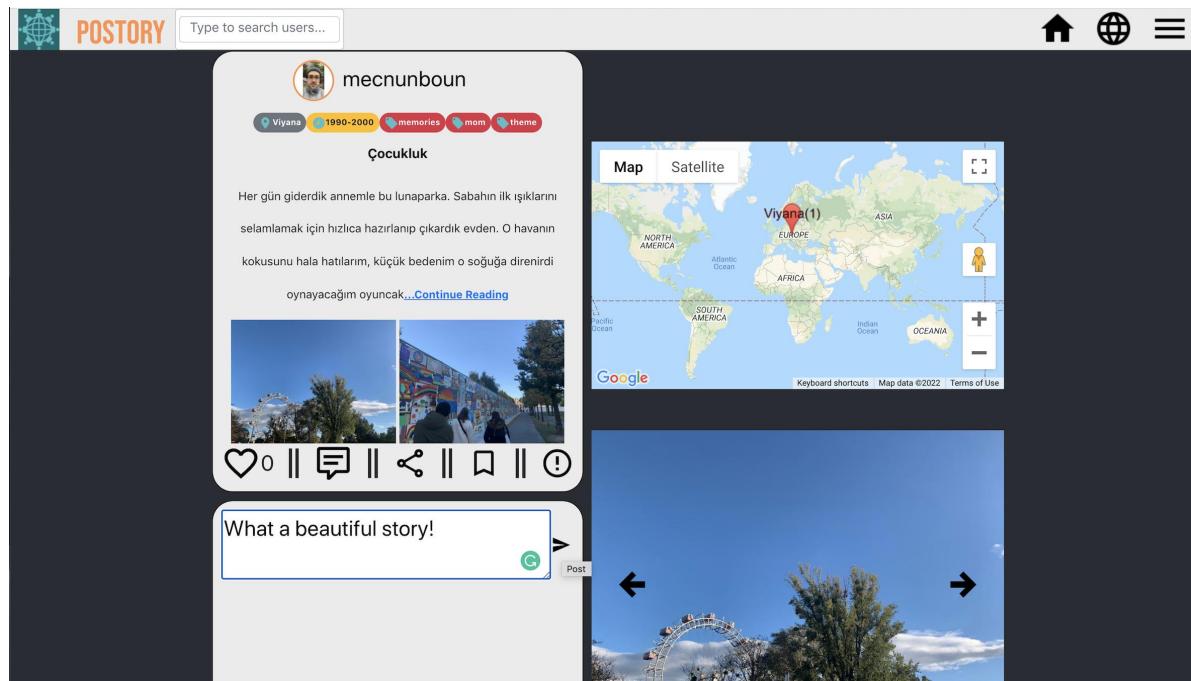


Fig15: View Post Page - 3

qq

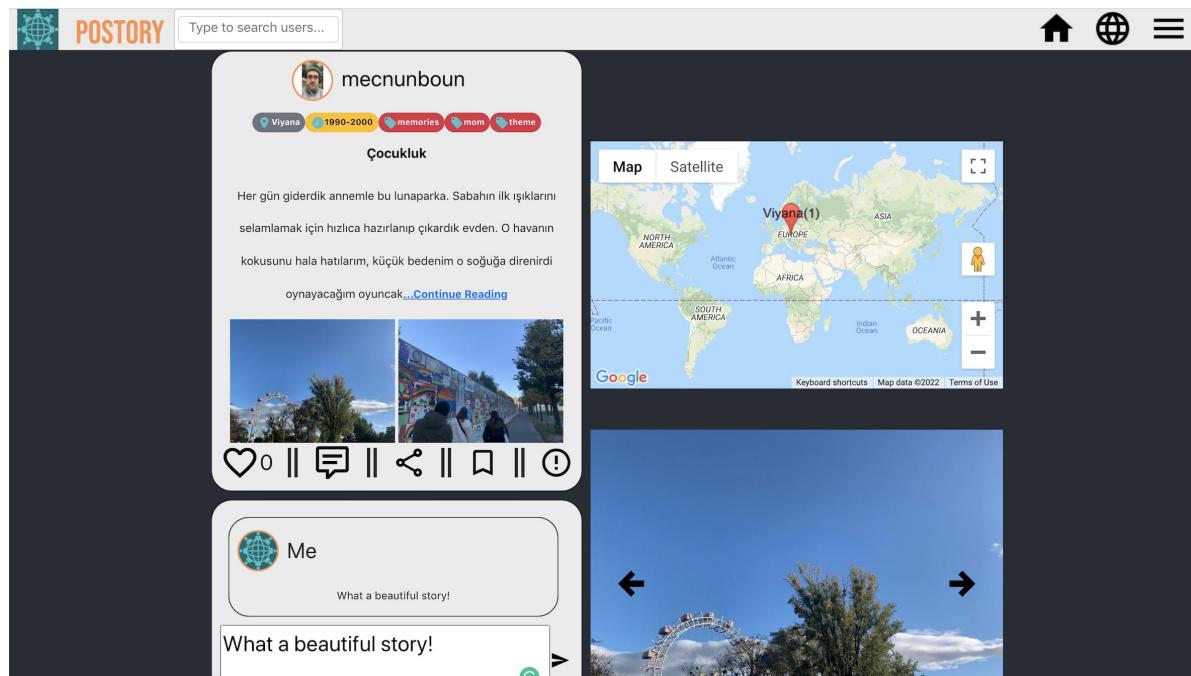


Fig16: View Post Page - 4

# Homepage

Homepage is where a logged-in user lands in when he/she opens up the application. In the homepage, the user can browse through posts of followed people, and he/she can travel to other places of the app.

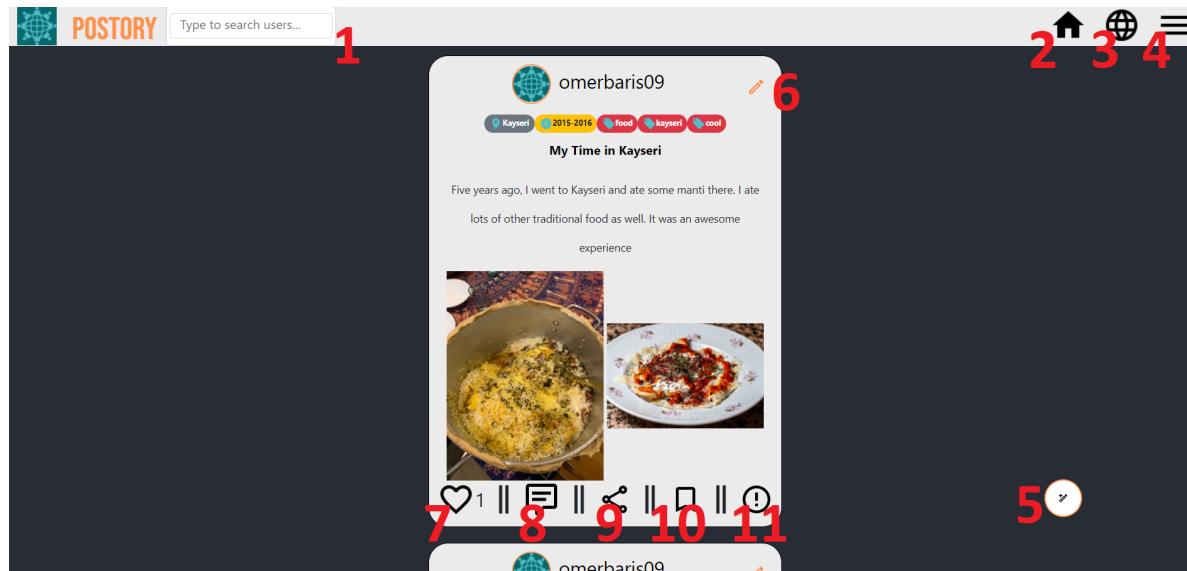


Fig17: Homepage

1. Search Bar: In the search bar, user can search for public or private profiles. When user enters input text to the search bar, user profiles that match the query pops up below the bar.
2. Homepage button: Redirects to Homepage from anywhere else in the app.
3. Discover button: Redirects to the Discover page.
4. Menu: From the menu, the user can further interact with the app and travel to other pages.
5. Create post button: Redirects to Create Post page, the place where a user can enter the input for his/her post and eventually create it.
6. Edit button: Lets user edit a post. A user can edit only his/her own posts.
7. Like button: Likes a post
8. Comment button: Redirects to View Post page where the user can see details of the post and comment on it.
9. Share button: Copies post link to clipboard so that the user can share it with someone else.
10. Save button: Saves a post
11. Report button: Reports a post to the admins.

## Create/Edit Post page

Create Post page is the page where a user can enter the input for his/her post and eventually create it. The user can enter its title, body, locations, time, tags, and images; and then create it.

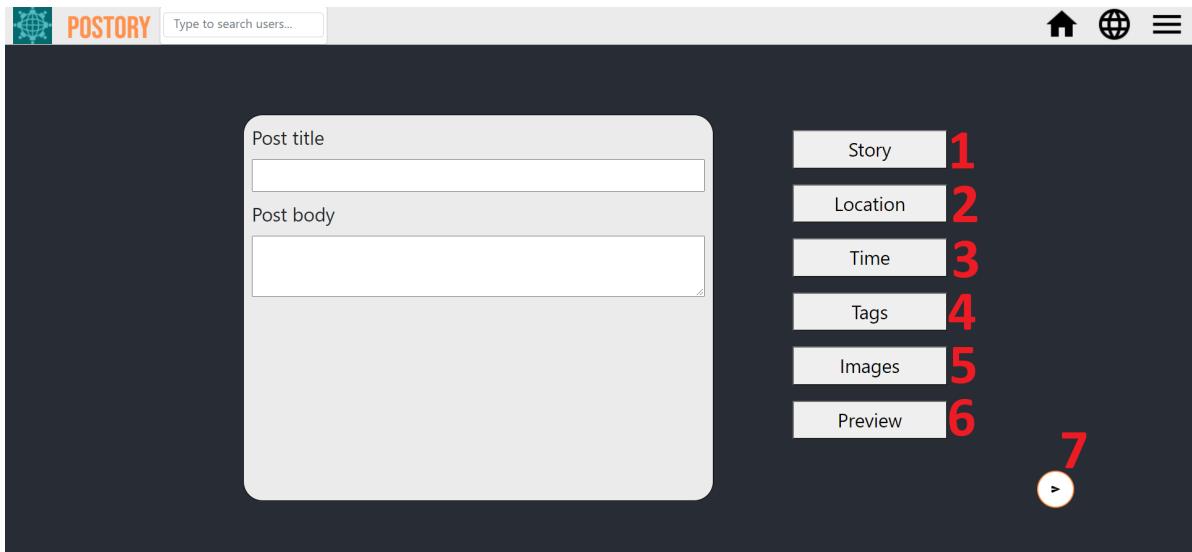


Fig18: Create Post page - Overview

1. Lets user enter the title and the body of the post.

This screenshot shows the 'Create Post' page with two main input fields. The first field is labeled 'Post title' and the second is labeled 'Post body'. Both fields contain placeholder text: 'What's on your mind?' for the title and 'Share what's happening.' for the body. The entire form is enclosed in a rounded rectangular border.

Fig19: Create Post page - Entering title and body

2. Lets user enter locations of the post. User can browse the map and click on locations to add them to their post. User can also enter names for their locations.

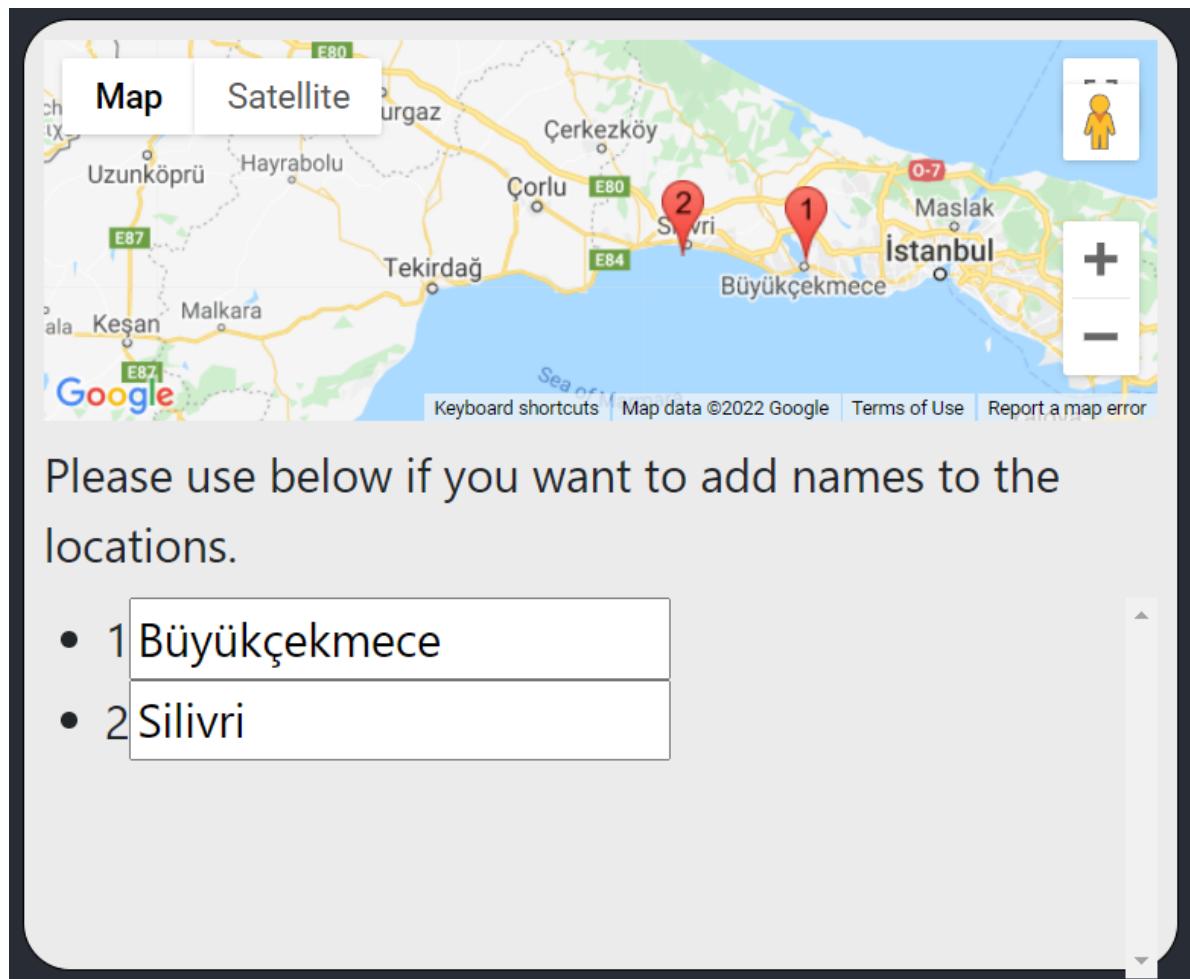


Fig20: Create Post page - Adding locations

3. Lets user enter time of the post. User can add time with the resolution of their choice. More specific time unit becomes available only when the user enters more general time unit (e.g: when user enters the year range of their post as, month range appears). User can also clear their selection using **Clear** buttons.

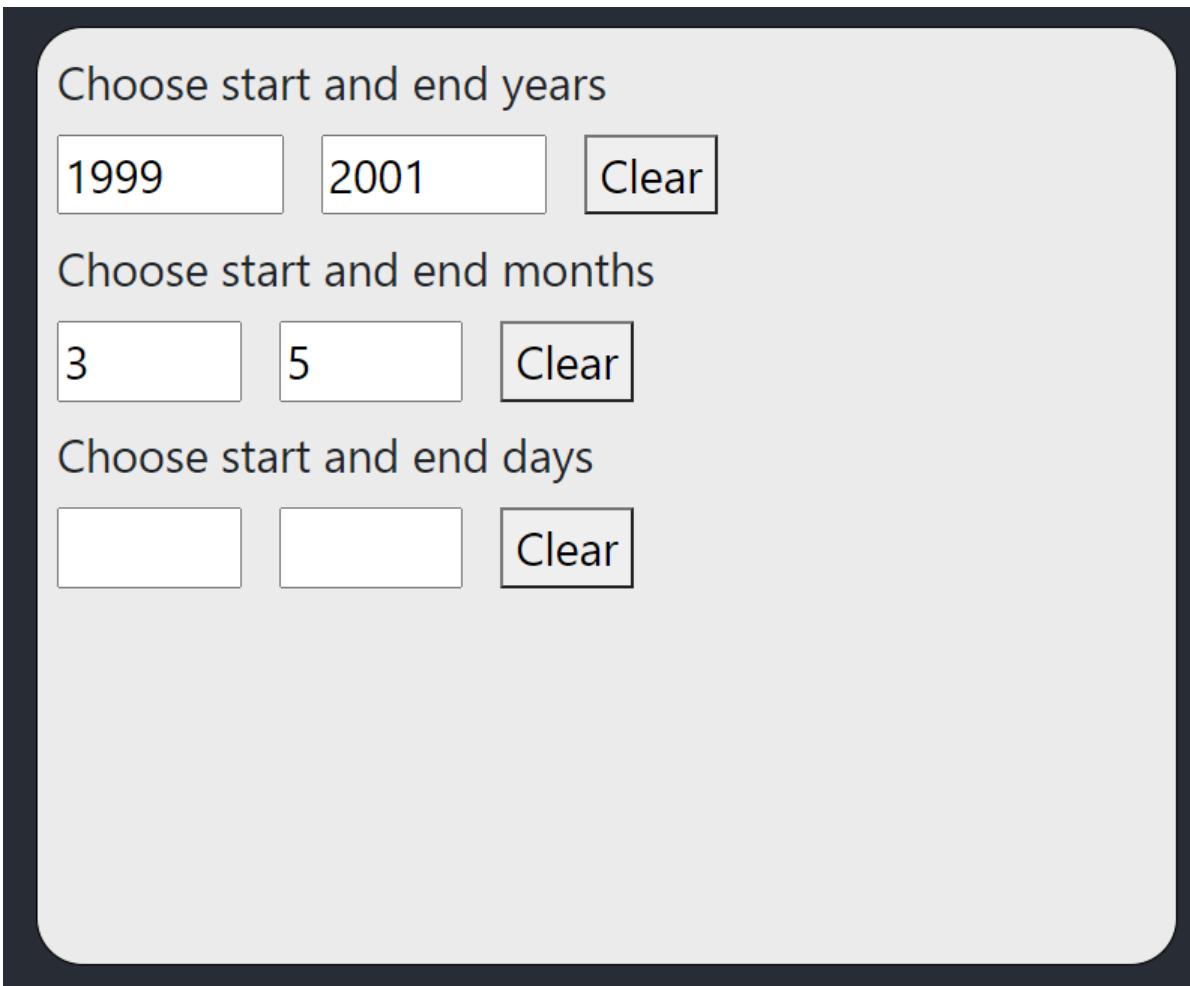


Fig21: Create Post page - Adding time

4. Lets user enter tags of the post. User can enter the text for their tag and click the **Add** button to add the tag. User can also clear their tags by pressing the **x** button near their tags, or by pressing the **Clear All** button to clear all tags.

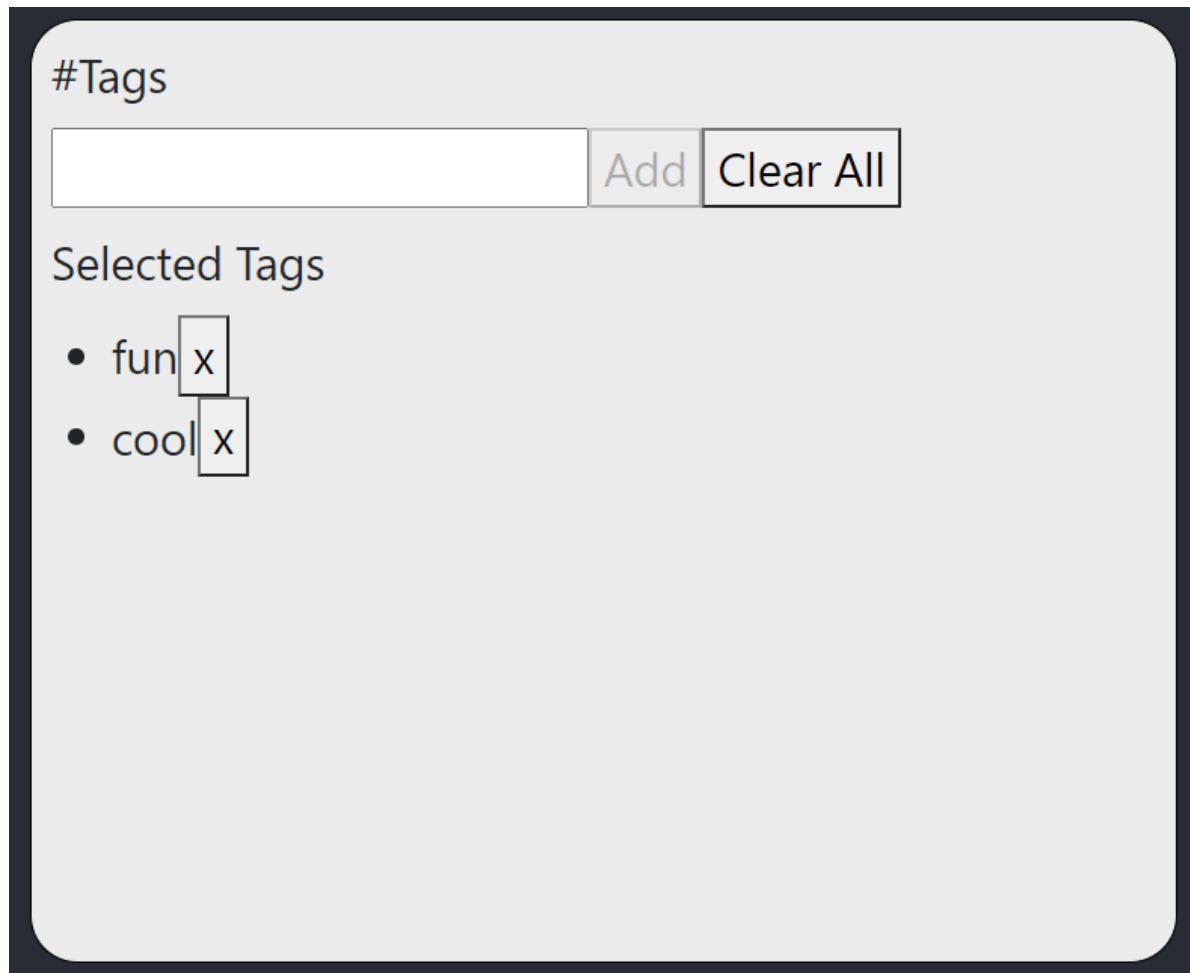


Fig22: Create Post page - Adding tags

5. Lets user add images to the post. User can click the **Choose Files** button to choose and enter files to their post.

Please select suitable images for the post using the button below.

No file chosen

*Fig23: Create Post page - Adding images*

6. Lets user see preview of the post before creating it.
7. Create Post button: Creates the post with the entered input.

### **Editing a post**

Editing a post can be done by clicking the pencil button while viewing a post on View Post page or Homepage. Editing a post brings user the same page as creating a post. From there, the user can edit its title, body, locations, time, tags, and images; and then re-post it

### **Activity Stream page**

Activity stream page lets a user see their own activities, activities of followed people, activities of all public accounts, and follow requests.

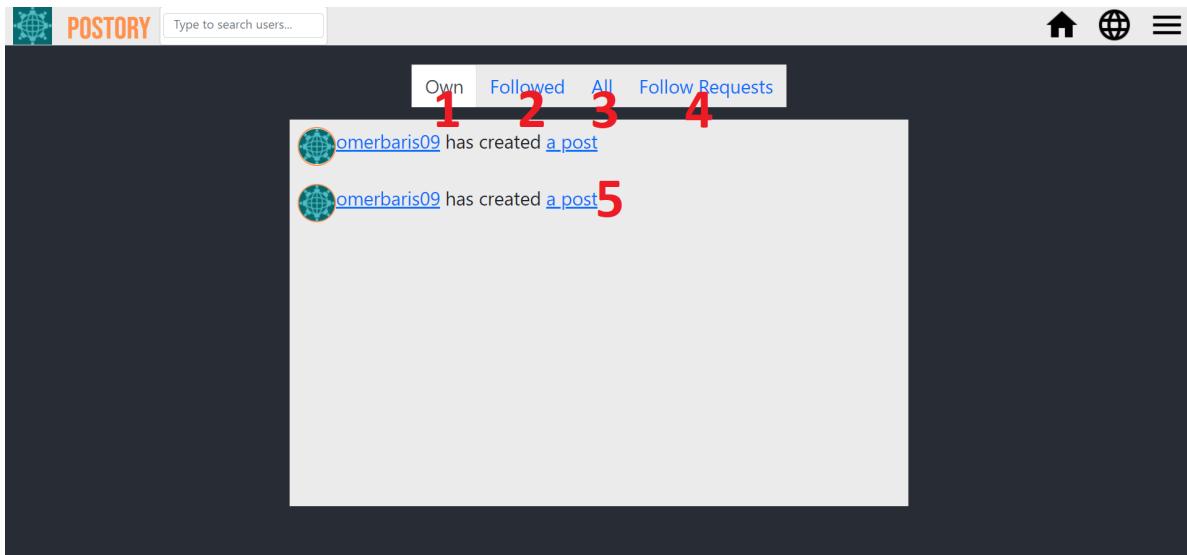


Fig24: Activity Stream page

1. Own tab: Shows activities of the currently logged in user
2. Followed tab: Shows activities of followed people.
3. All tab: Shows activities of all public profiles.
4. Follow Requests tab: Shows incoming follow requests to the currently logged in user. There the user can see the incoming follow requests and accept/reject them.
5. Activity: An example activity. Actor and object of the activity are interactable so that the user can click and see the actor or the object of an activity.

# Android

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## Sign In page

Sign In page lets user sign in to Postory with their e-mail and password.

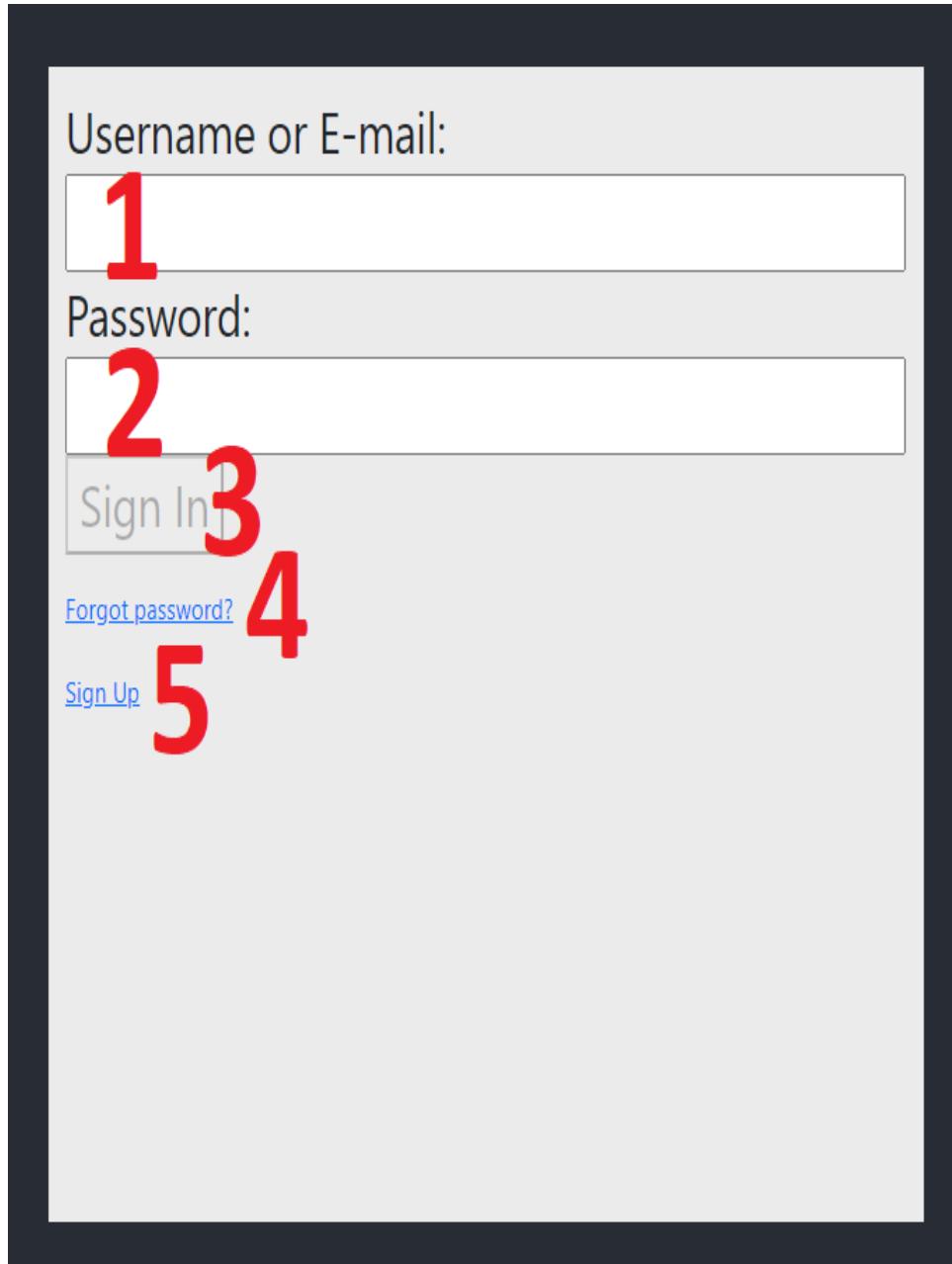


Fig25: Sign In page

1. E-mail/Username field: Lets user enter their e-mail
2. Password field: Lets user enter their password
3. Sign In: Lets user submit their sign in with the entered info
4. Forgot Password button: Prompts user for their e-mail and initiates a password reset request.
5. Sign Up button: Redirects to Sign Up page

## Sign Up page

Sign Up page lets people sign up to Postory with their information. It also checks for validity of the entered input.

The image shows a 'Sign Up' form with the following fields and buttons, each labeled with a red number:

- 1. E-mail: A text input field containing the number 1.
- 2. Username: A text input field containing the number 2.
- 3. Name: A text input field containing the number 3.
- 4. Surname: A text input field containing the number 4.
- 5. Password: A text input field containing the number 5.
- 6. Repeat password: A text input field containing the number 6.
- 7. Sign Up button: A grey button labeled 'Sign Up'.
- 8. Sign in instead: A blue link labeled 'Sign in instead'.

Fig26: Sign Up page

1. E-mail field: Lets person enter their e-mail for the new account
2. Username field: Lets person enter their username for the new account
3. Name field: Lets person enter their name for the new account.
4. Surname field: Lets person enter their surname for the new account.
5. Password field: Lets person enter their password for the new account.
6. Repeat password field: Lets person enter their password confirmation.
7. Sign Up button: Submits the sign up with the entered information.
8. Sign In button: Redirects to Sign In page.

# Discover Page

## Filter and Explore

On the discover page, users are able to see their own posts, posts of people they follow along with posts from users whose profiles are not private. Posts are denoted with a little red marker on the map, stating their locations. Below is a figure of an exemplary discover page. (see Fig1).

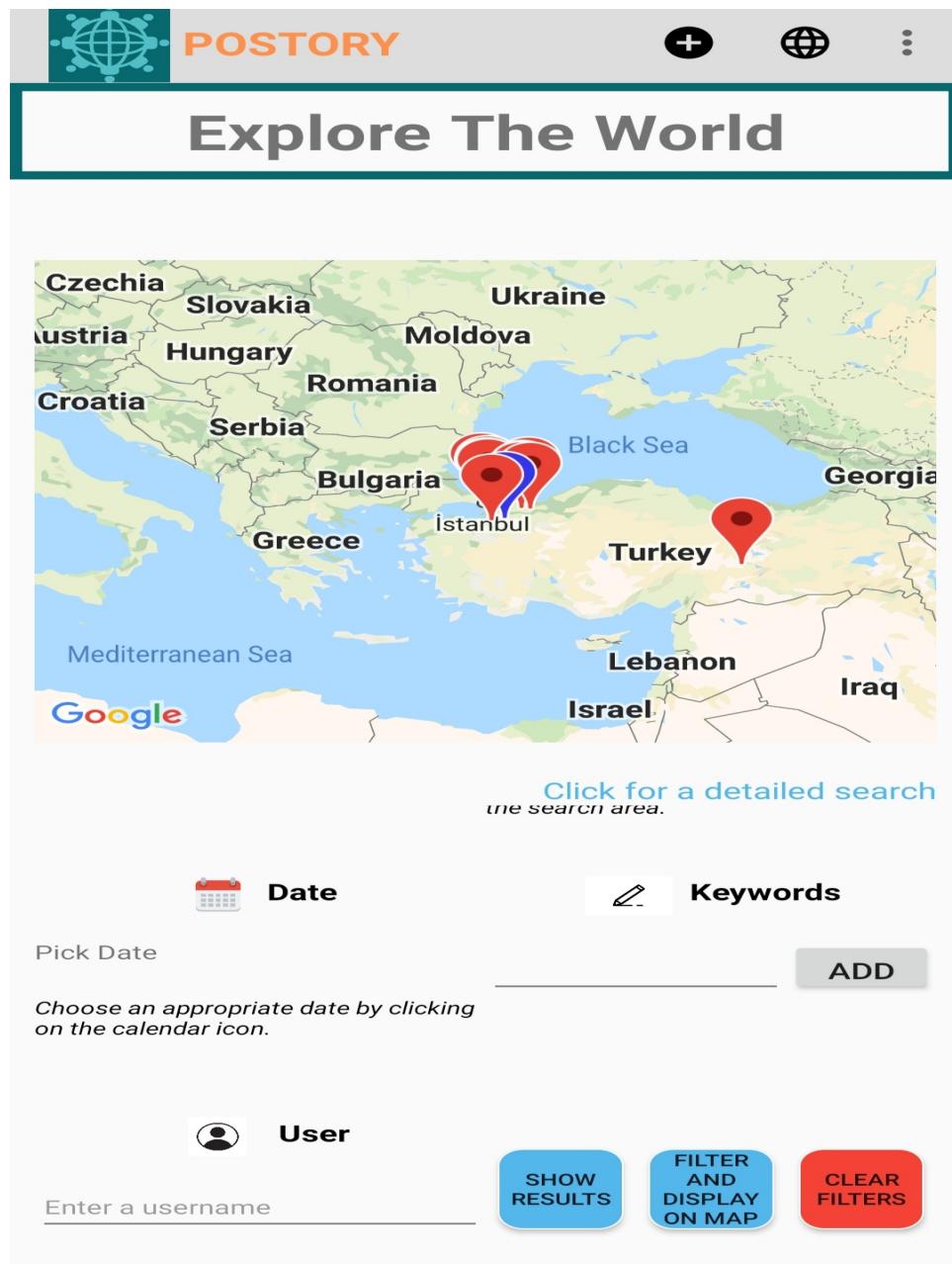
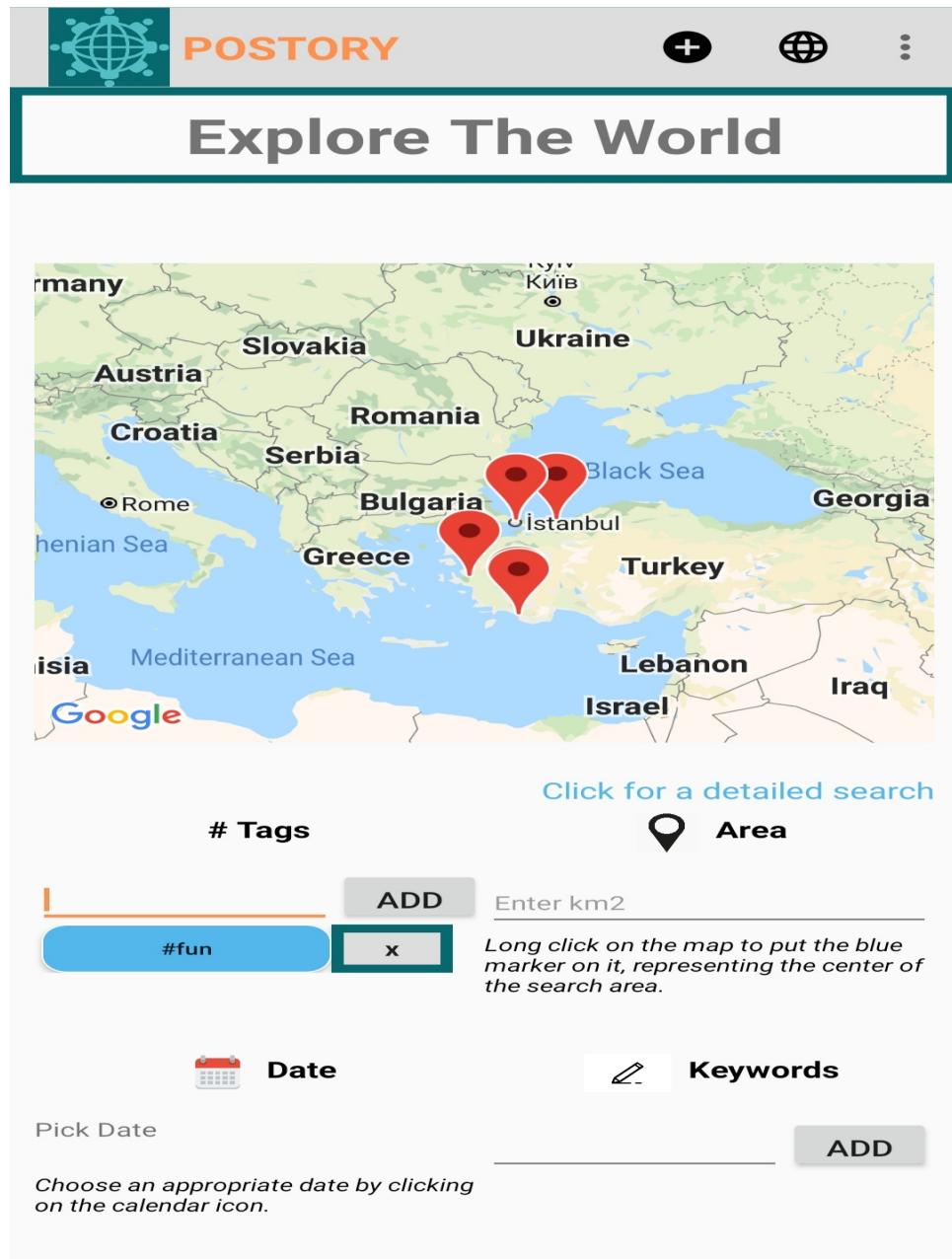


Fig1: Discover Page - 1

An example discovery page can be seen above (see Fig1). Users can specify their filters below the map. Here, users can enter tag, date, keyword, user, and area to filter the posts. After specifying the filters of choice, users can see the resulting posts either on the map (i.e., by clicking the `Filter and Display on Map` button) or on a different page (i.e., by clicking the `Show Results` button).

An **example sequence** of filtering is explained below step by step:

1. Here, the user first enters a tag `fun` into `Enter a tag` input space, clicks on `Add`, and clicks on the `Filter and Display on Map` button (see red dashed button on *Fig2*). The resulting markers represent the posts containing the tag `fun`.



*Fig2: Discover Page - 2*

2. Later the user filters the results by specifying an area of choice. Here, the user first puts a blue marker on the map by long clicking on it (see the blue marker on *Fig1*) which represents the center of the area that is specified. Then the user enters `100` into `Enter km2` input space and clicks on `Enter`. (see *Fig3*)

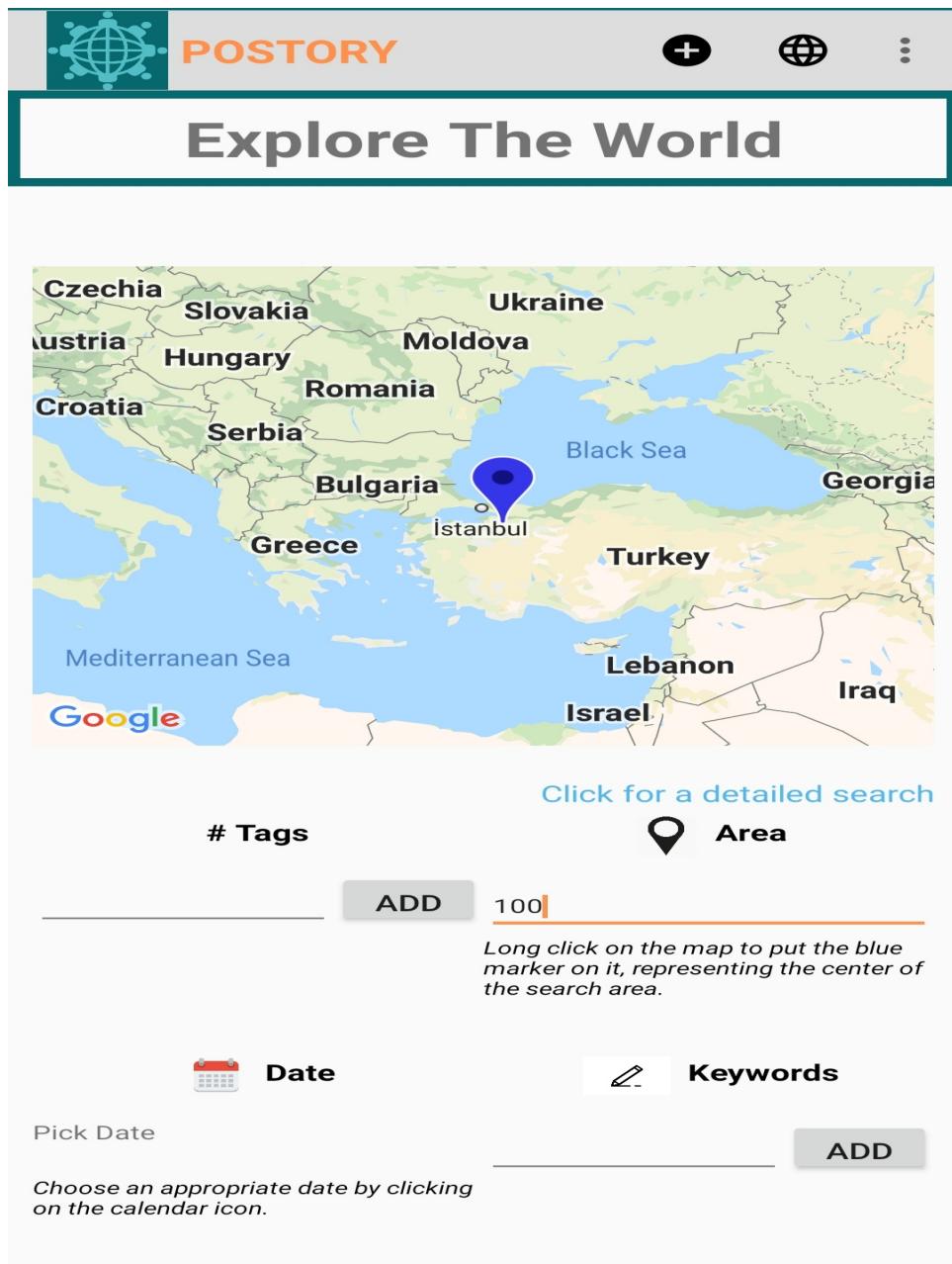


Fig3: Discover Page - 3

- Finally, the user clicks on the `Filter and Display on Map` button again and sees the resulting posts on the map. (see Fig4)

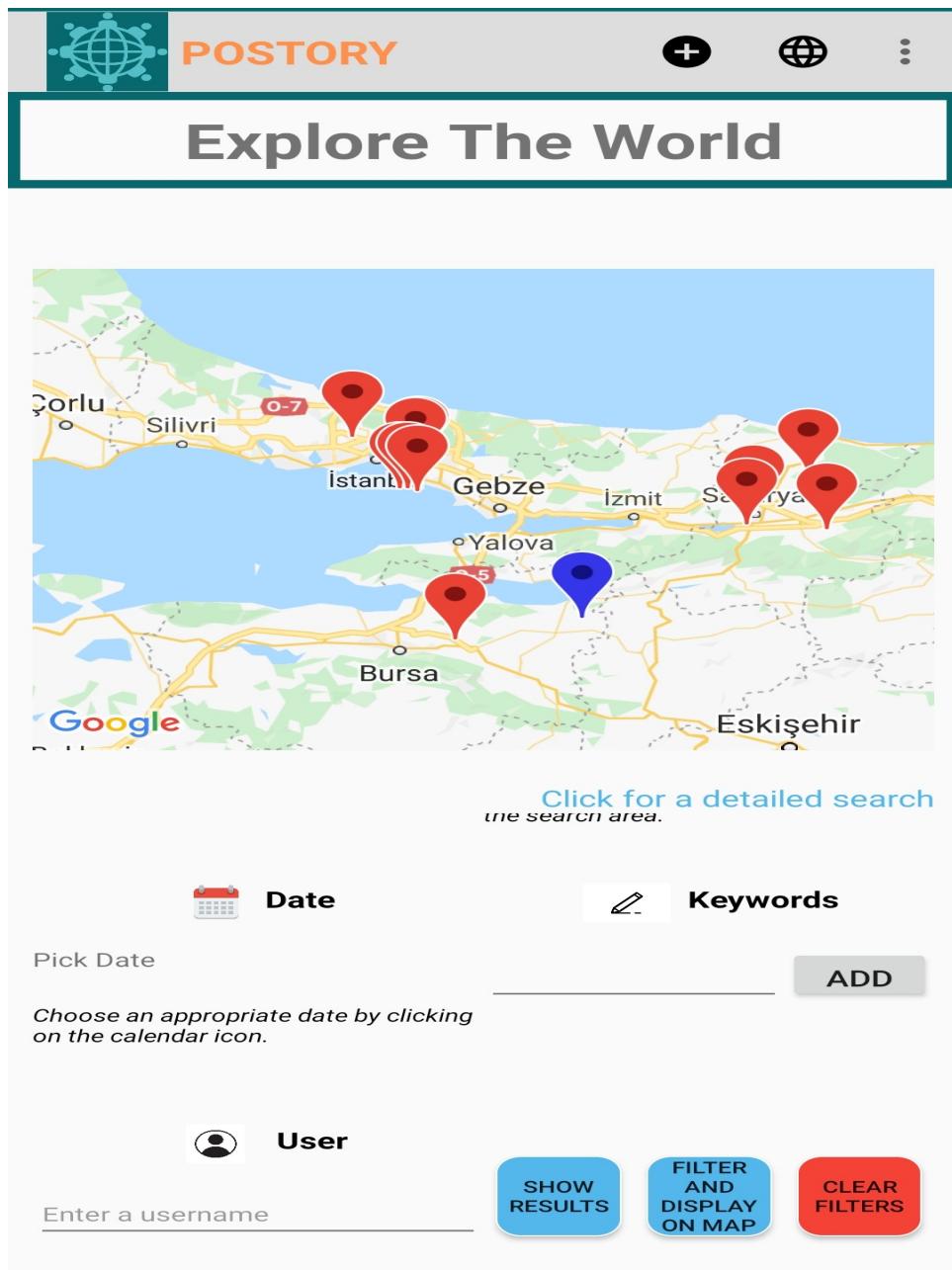
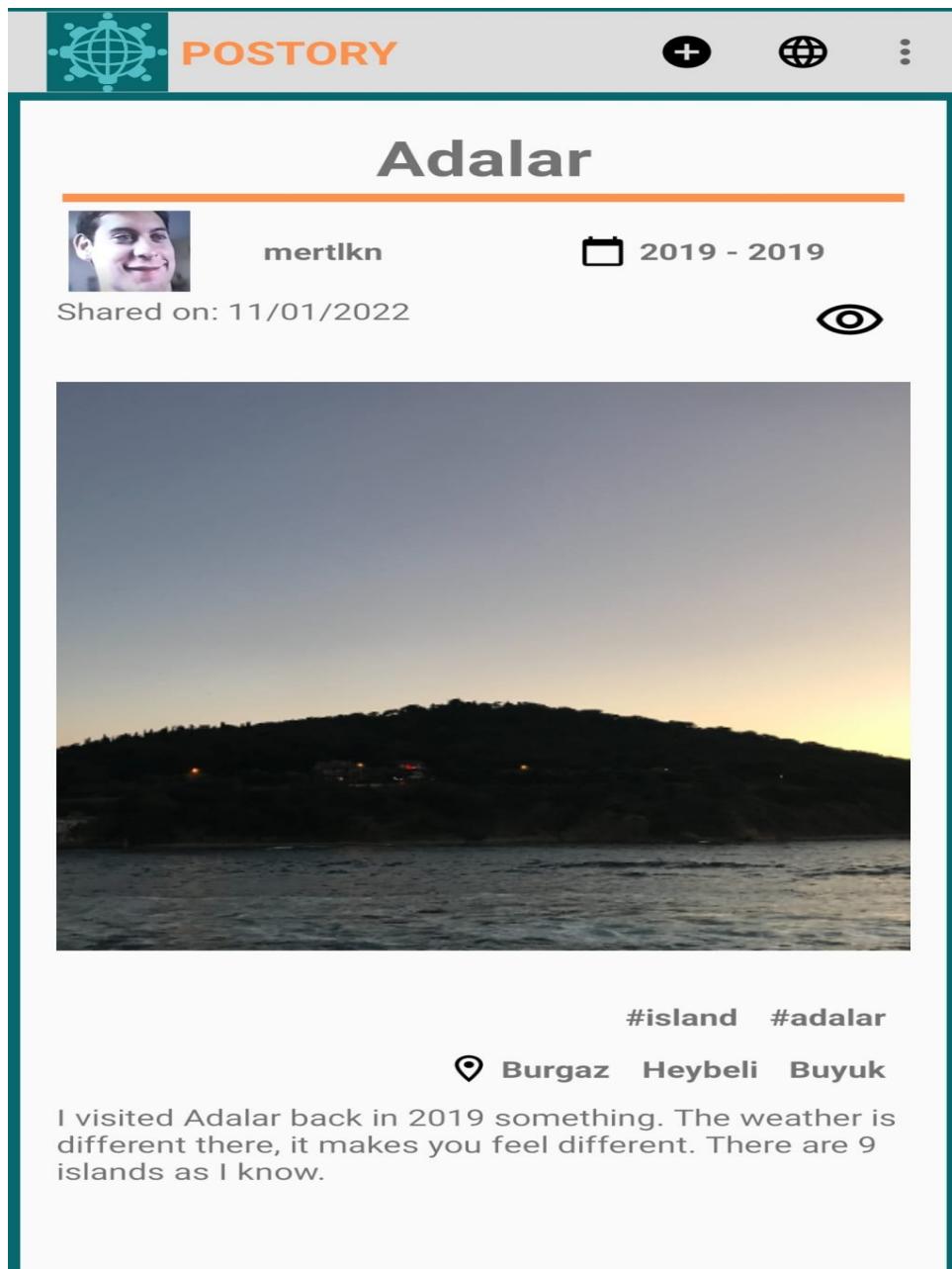


Fig4: Discover Page - 4

Users can click on the red markers, representing the posts, and see the brief information about the posts (i.e., its title and author) in a pop-up (see Fig4). They can click on the pop-up to see the full posts on a View Page (see View Post Page)

Users can also clear all the filters, using the red `clear Filters` button (see Fig4).

Users are able to see the resulting posts after applying the filters on a different page, in order to see the full posts like in the Home Page (see Home Page), by clicking the `show Results` button (see button on Fig4). They will be directed to a page like a Home Page, to see the resulting posts of a filter operation (see Fig5).



*Fig5: Discover Page - 5*

## Related Search

When the users specifies a tag, the app also includes the tags related to the post, by making use of a WikiData based service. This service returns all related tags, and they are included in the search. These can be seen below the page, when the user clicks on it. (see Fig6)

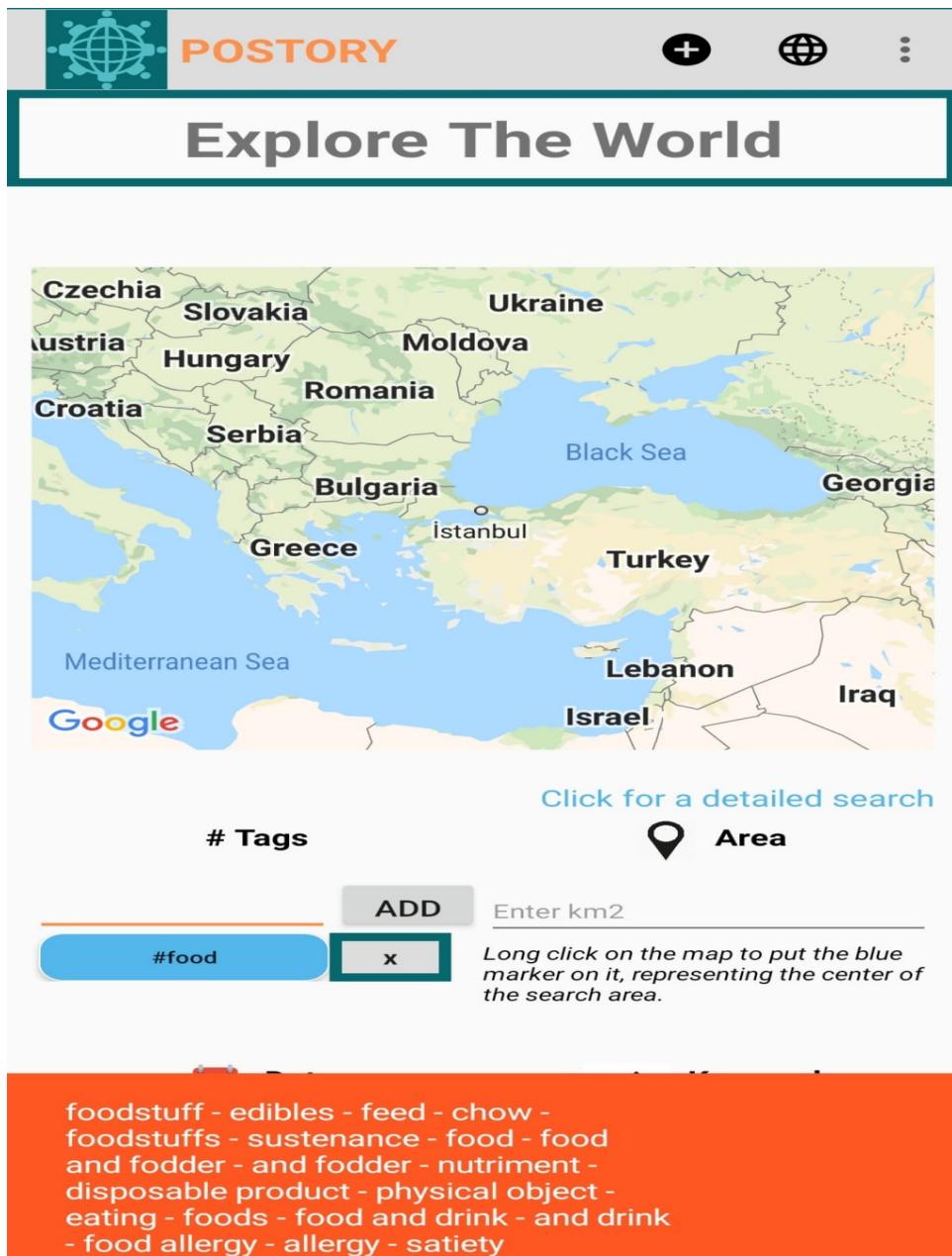


Fig6: Discover Page - 6

## Clear Filters

Users can also clear all the filters, using the red `clear_filters` button (see Fig4). The default state of the discovery page is shown when this is done and all the filters are removed.

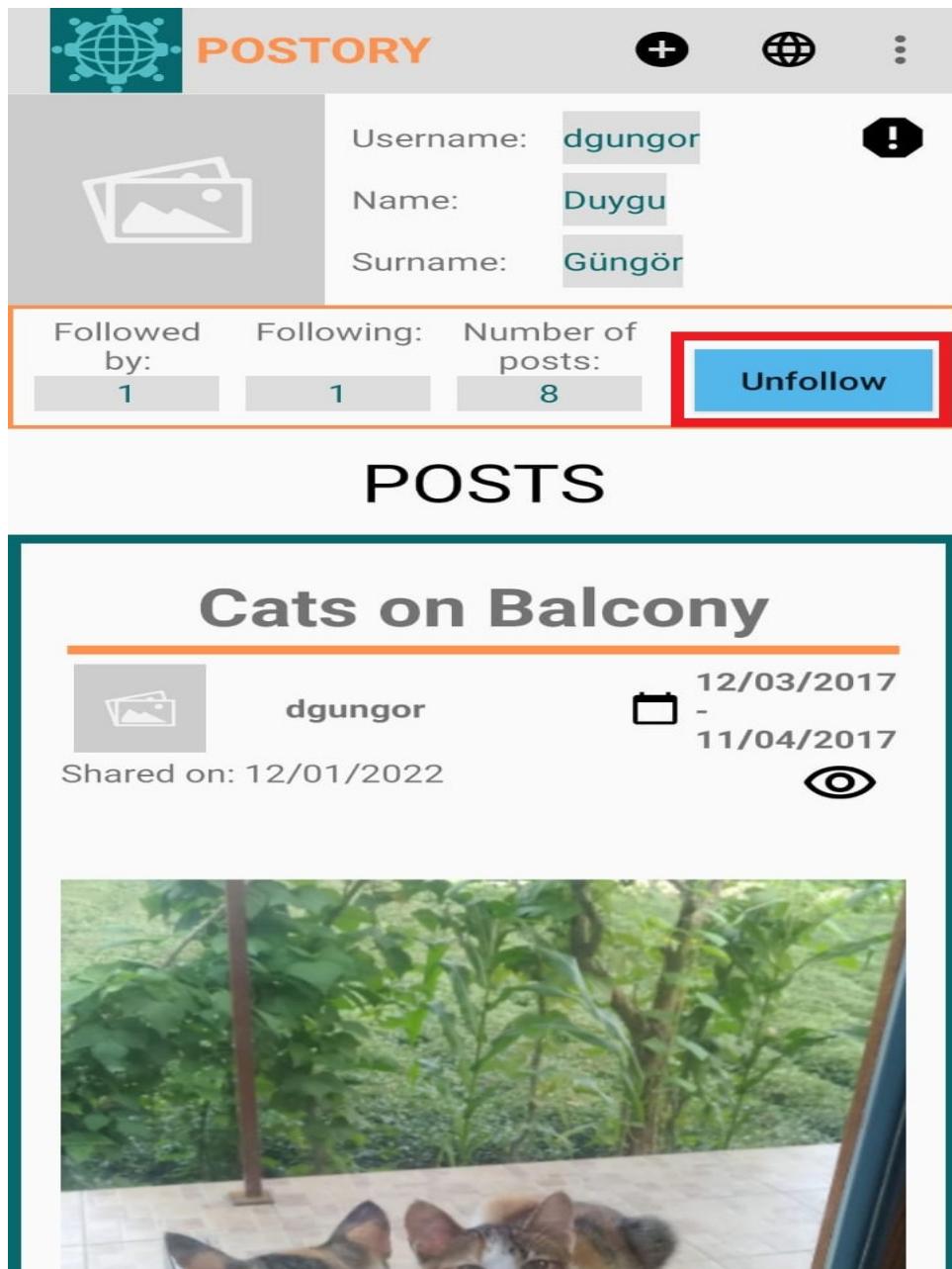
## Profile Page

The profile page is where users can see information (i.e., username, profile picture, number of followers, number of followings, and number of posts) of public users and private users they follow, and their posts. There are differences between the profile page that is seen by the owner and profile page seen by the others.

## Profile Page of Other Users

The screenshot shows the profile page of a user named dgungor on the POSTORY platform. At the top, there is a placeholder image for profile pictures, followed by the word "POSTORY". To the right are three icons: a plus sign, a globe, and a vertical ellipsis. Below this, the user's information is displayed: Username: dgungor, Name: Duygu, and Surname: Güngör. A red box highlights the "Follow" button, which is located in a blue rectangular area. Below this section, it shows "Followed by: 0", "Following: 1", and "Number of posts: 8". The main content area is titled "POSTS" and features a post titled "Cats on Balcony". This post includes a thumbnail image showing two cats on a balcony, the author's name "dgungor", the date "Shared on: 12/01/2022", and the sharing period "12/03/2017 - 11/04/2017". An eye icon indicates the number of views. The entire interface has a clean, modern design with a white background and a dark header bar.

Fig7: Profile Page - 1



*Fig8: Profile Page - 2*

Users can interact with users (i.e., follow/unfollow) by clicking the `Follow` button (see *button in red square on Fig7*). If it is a private profile, a follow request will be sent to that user. If a user already follows another one, when she navigates to that user's profile, she sees the `Unfollow` button (see `button in red square on Fig8`)

The user can also report other users from their profile page. (see *Exclamation mark in red square on Fig7*)

### Profile Page Seen by the Owner

When a user is on her own profile page, she does not see a `Follow` or `Unfollow` (see *Fig9*). The user sees a switch to adjust the privacy option of (see *Switch inside red square*), which makes their account public/private on click.

There is also a button to see the pending follow requests that are received by the user (see '*Requests button*' inside red square), which leads to the follow requests page.

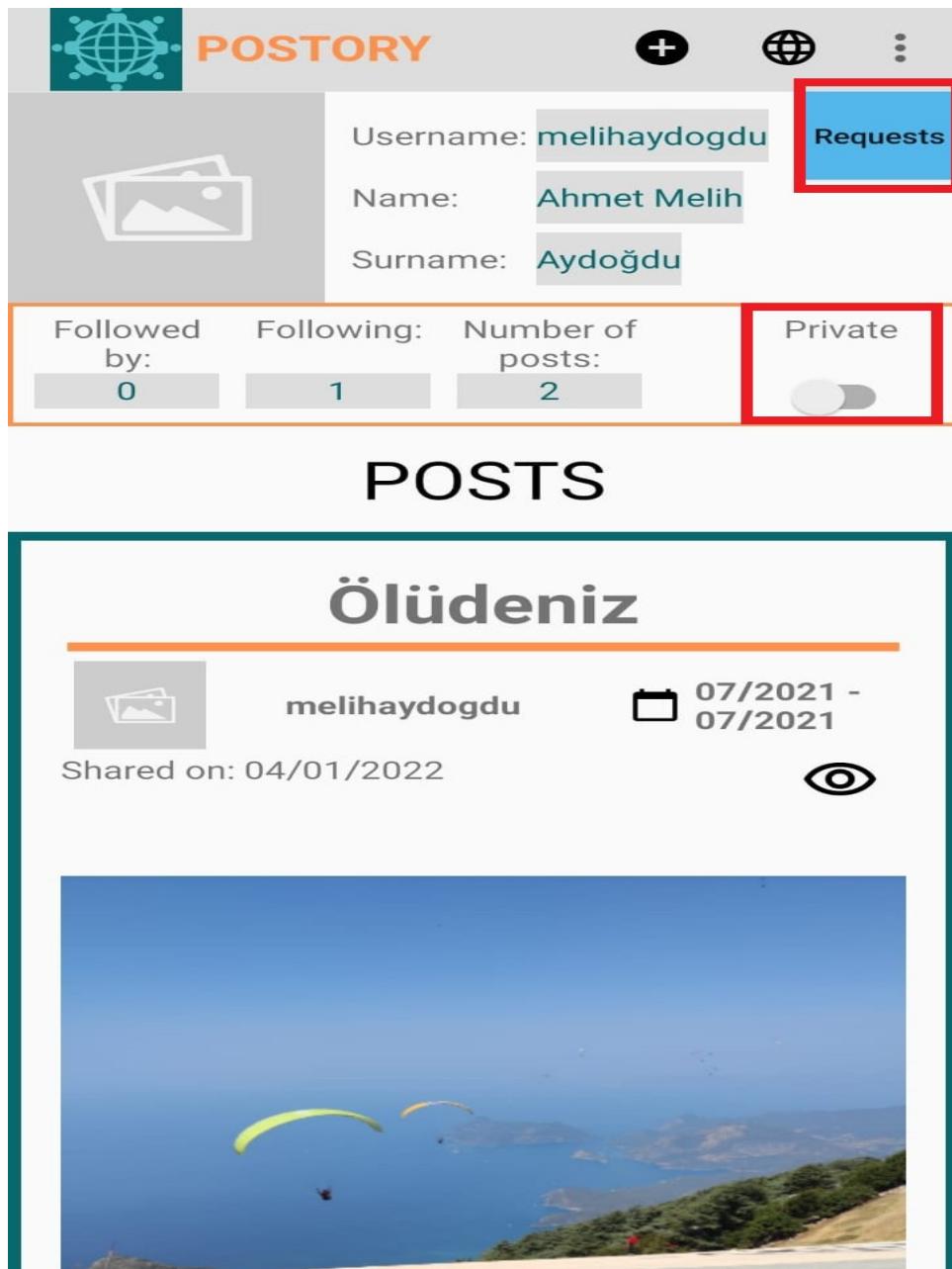


Fig9: Profile Page - 3

## View Post Page

In the view post page, users can see more information (location, comments, likes) about the post along with the information they saw on the main page. They can like a post and comment on it or report it (see Fig10, Fig11, Fig12, Fig13, Fig14).

**Things I bought for 20€**

Shared on: 12/01/2022

**mozcan** 08/2021 - 08/2021

#food #market #groceries

lidl

Like Comment

No Likes For This Post Yet :(

These are things that I bought in my time in Berlin, which cost just under 20€. This is remarkable thinking about it because it would've cost maybe 10 times more in Turkey.

**Continue Reading**

*Fig10: View Post Page - 1*

Users can see the rest of the body of the post by clicking the `Continue Reading` button (see *Fig10*). They can comment on that specific post by entering the comment into the input area and then clicking on the `Confirm` button (see *Fig11, Fig12*).

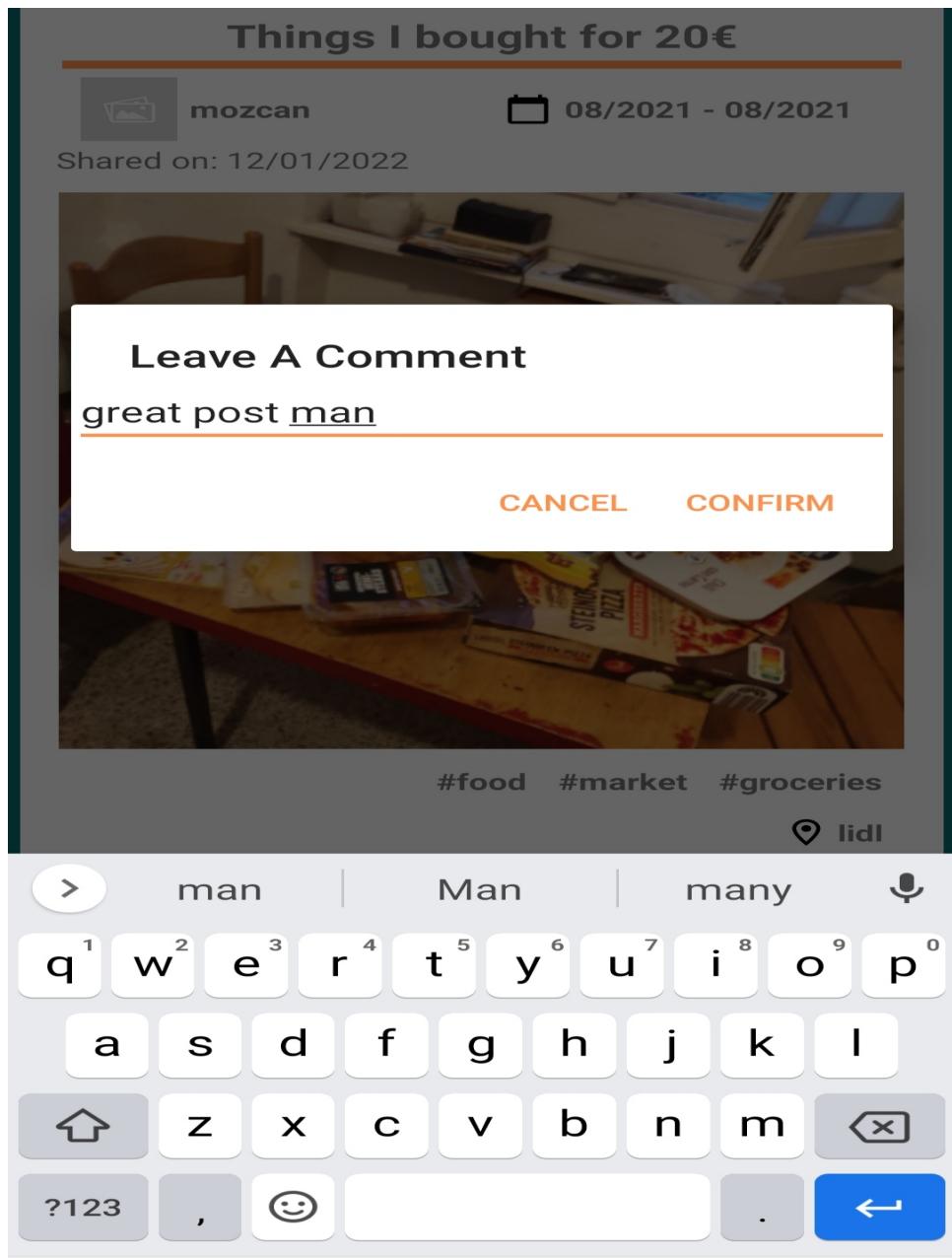


Fig11: View Post Page - Comment

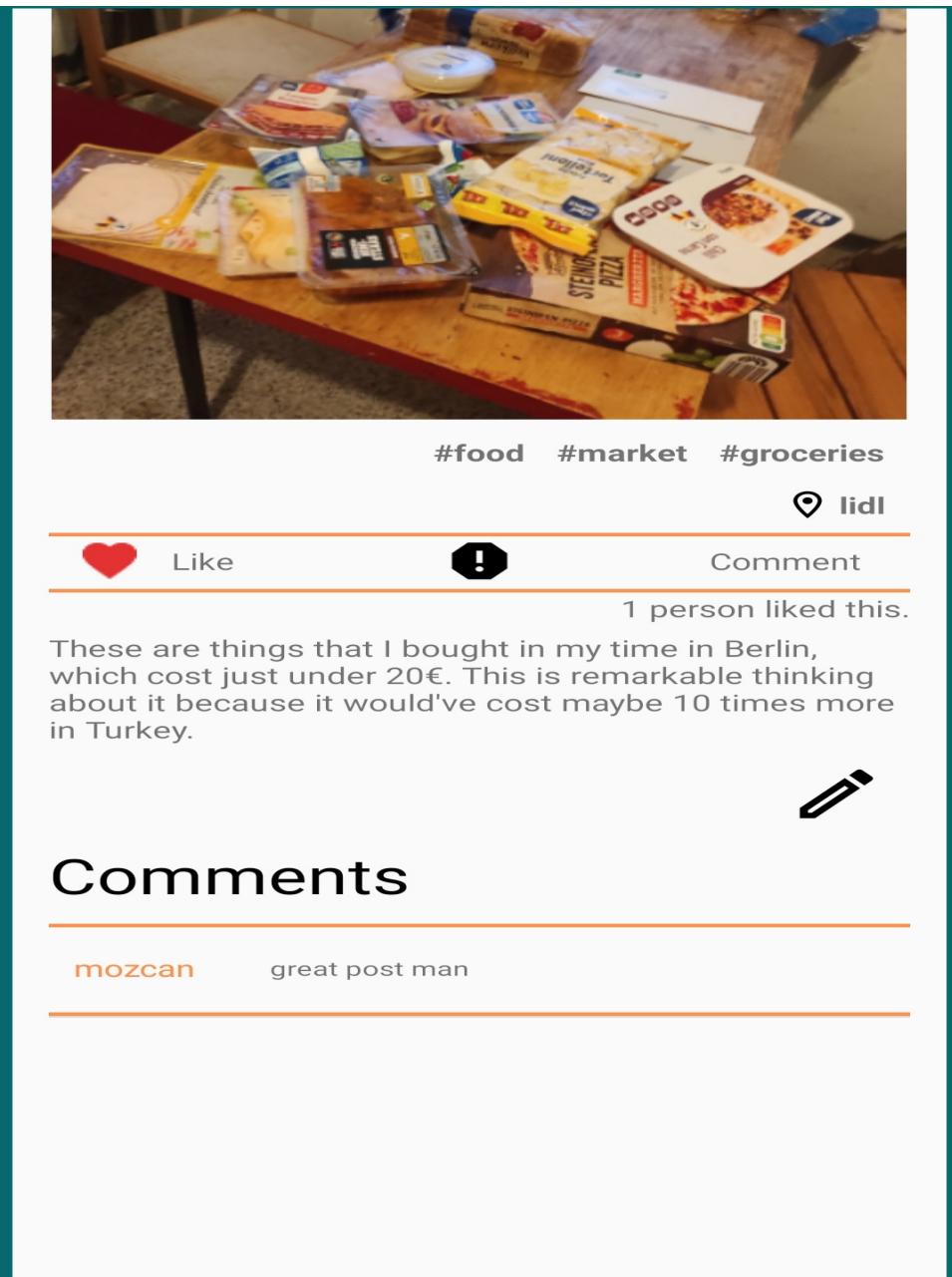
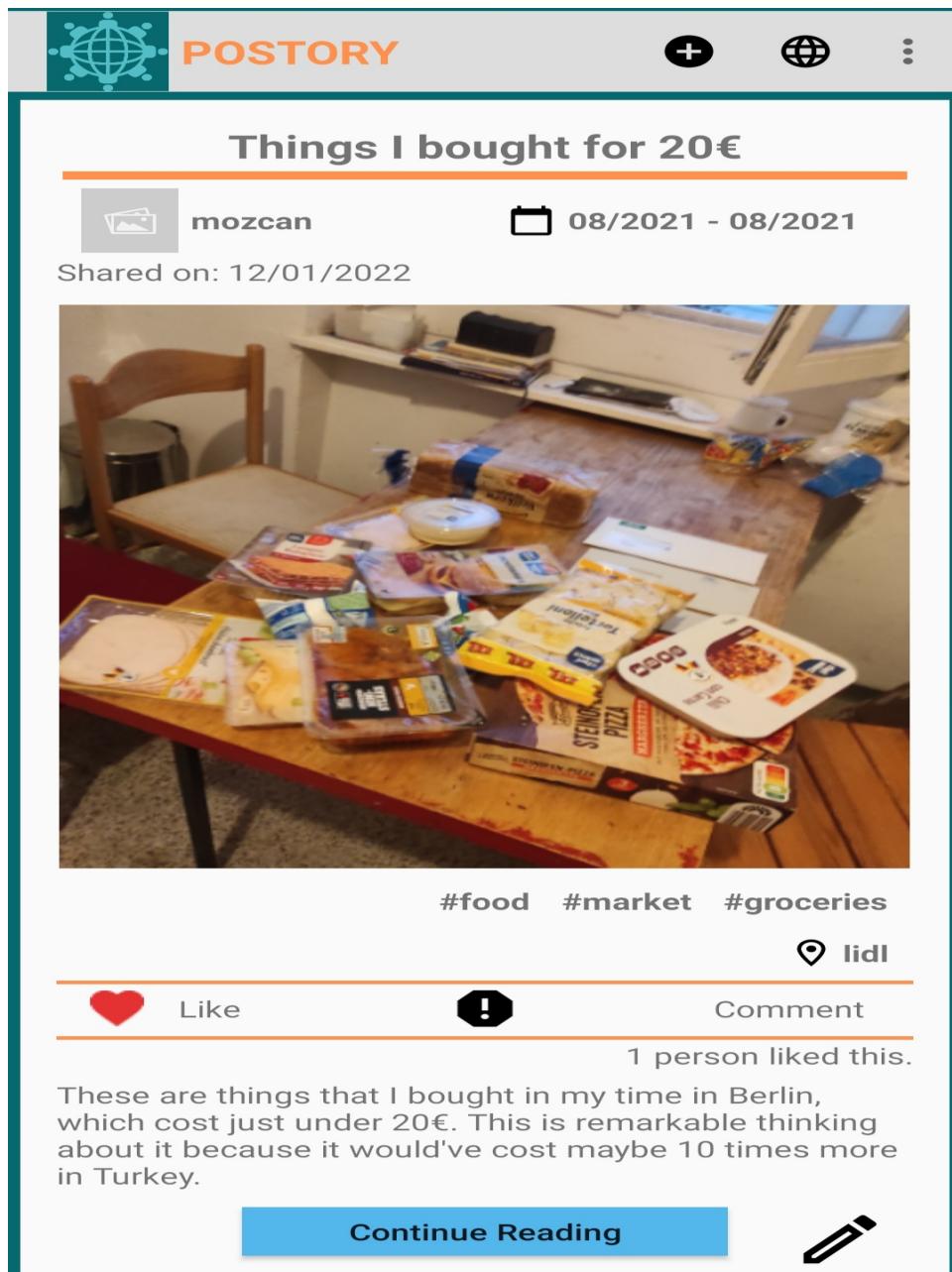


Fig12: View Post Page - Comment - 2

Users can also like a post by clicking the heart shaped button (see Fig13) and see the number of likes increase.



*Fig13: View Post Page - Like*

One last feature is reporting a post.

An **example** report action is described below:

1. A user sees a post he/she doesn't like.
2. User goes to the View Post Page.
3. Clicks on the button with the report icon. (*see Fig10*)
4. User sees the prompt confirming his/her action was successful. (*see Fig14*)

## Things I bought for 20€



mozcan



08/2021 - 08/2021

Shared on: 12/01/2022



#food #market #groceries



Like



Comment

1 person liked this.

These are things that I bought in my time in Berlin, which cost just under 20€. This is remarkable thinking about it because it would've cost maybe 10 times more in Turkey.

[Continue Reading](#)



## Comments

The post is reported.

*Fig14: View Post Page - Report*

## Homepage

In the homepage, users are able to see posts from his/her followed users and his/her own. Users can click on the eye button on the right side of the posts to go the View Post page to have a closer look. Users can also click on the profile of the post owner to go to his/her profile page. User can also click on the plus button on top of the page to create a new post, click the world icon to go to the discover page and click the pen icon to edit the post, if they are allowed to do so. (see Fig15)

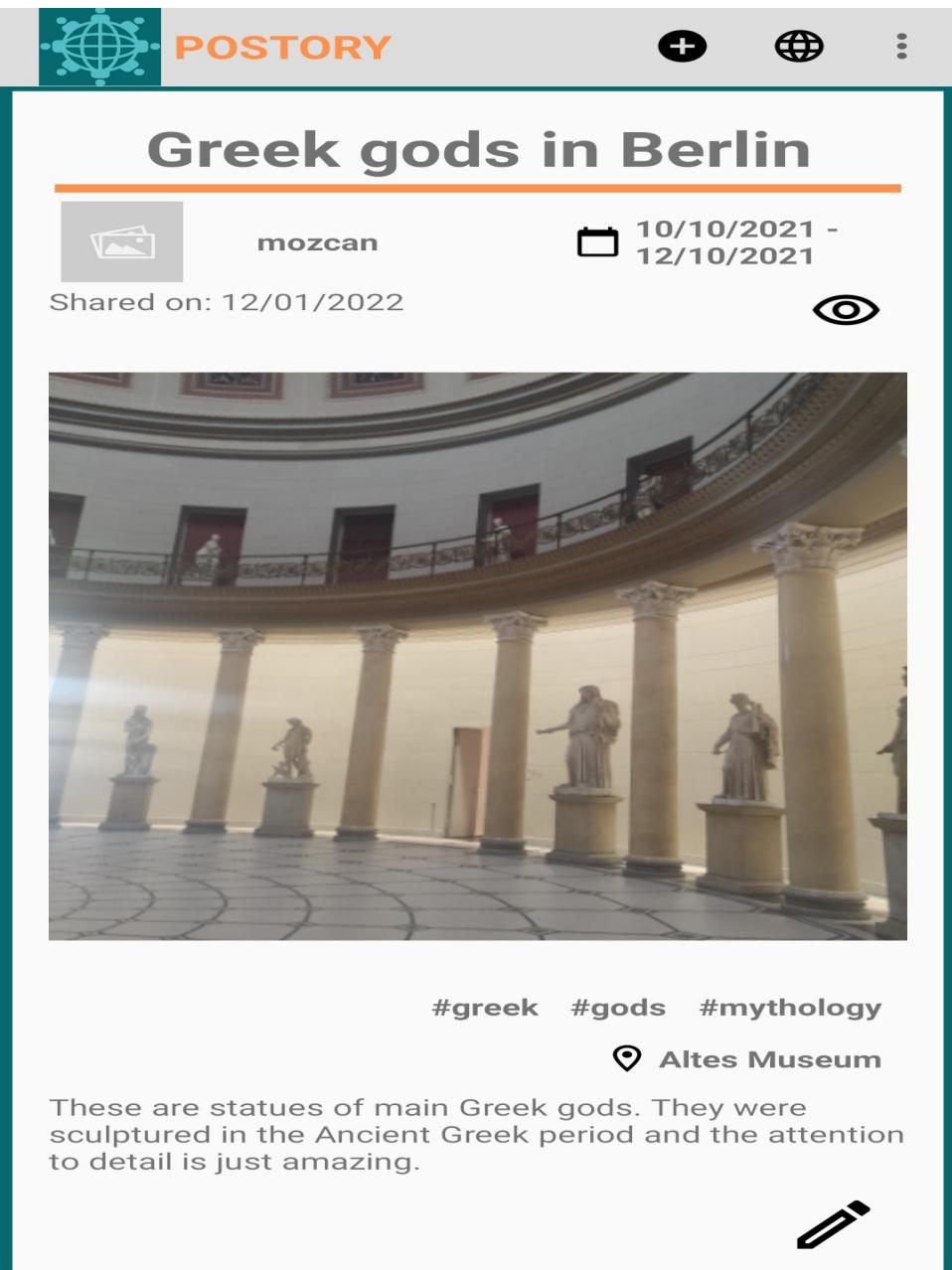


Fig15: Homepage

## Create/Edit Post Page

After entering various inputs, specifying a post photo, a title, a body, tags and geolocations, users can create posts. Below, you can see the initial look of the Create Post page. (see Fig16)

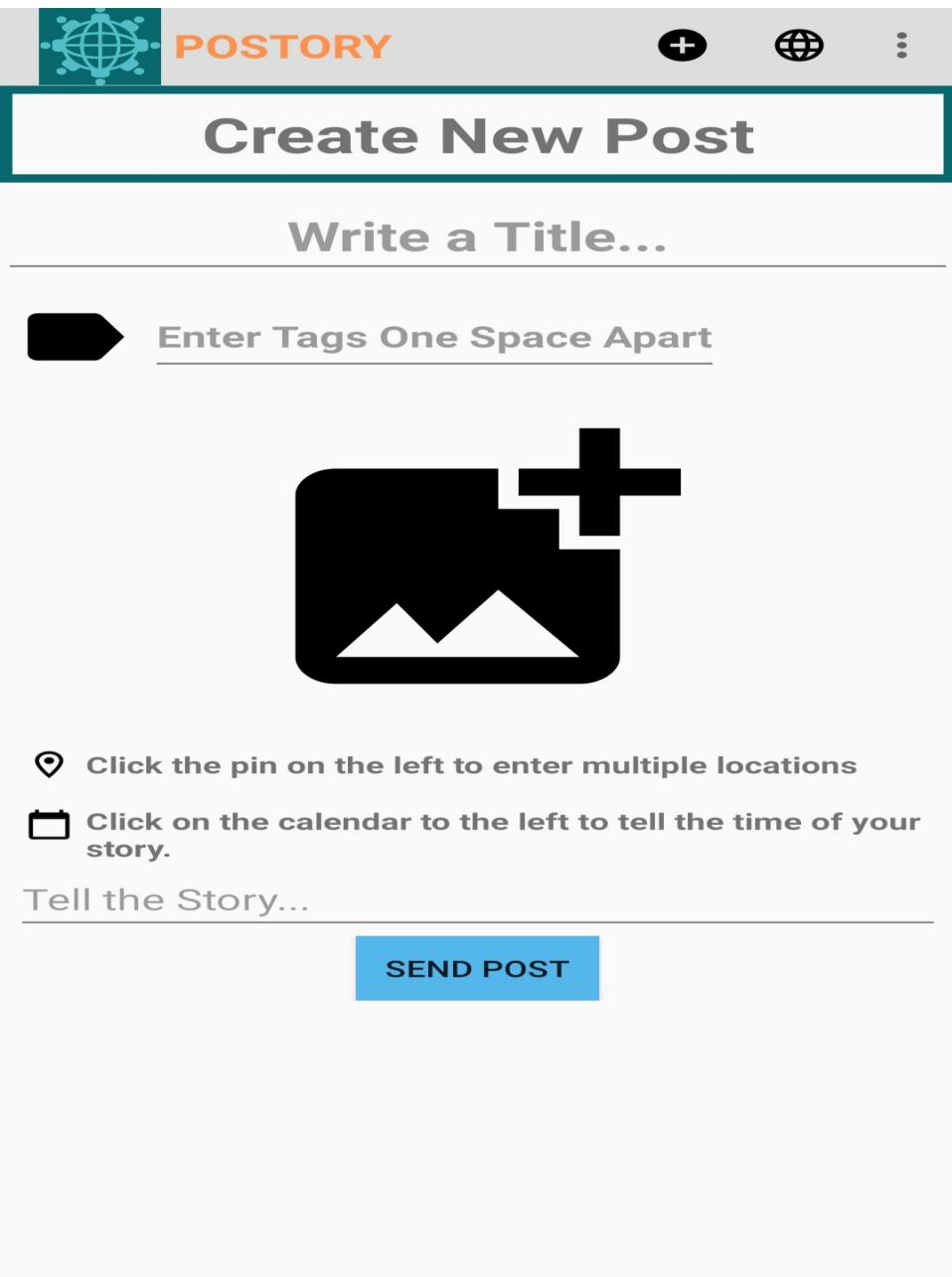


Fig16: Create Post - Initial look

1. When the user wants to add a photo for the post, he/she should click on the placeholder image in the center and choose on the following from the appearing tab to add a photo from the gallery or to take a photo.

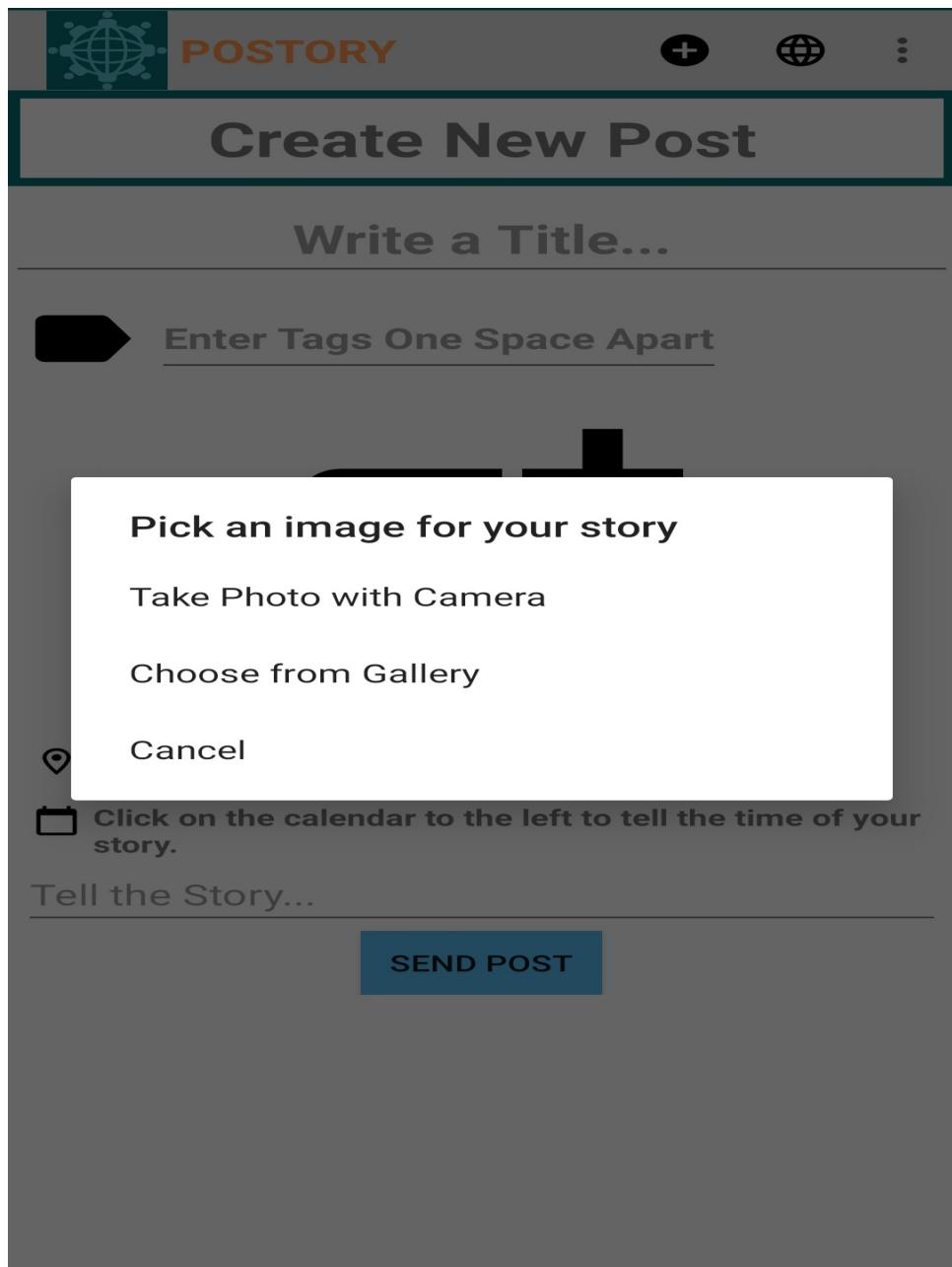


Fig17: Create Post - Add Photo

2. After that if the user wants to add locations to the post, he can click the pin icon, which prompts him/her to a map.(see Fig18) After long clicking a location, a text box appears which the user can write a location name to. (see Fig19) With this, choosing location is done.

## Create New Post

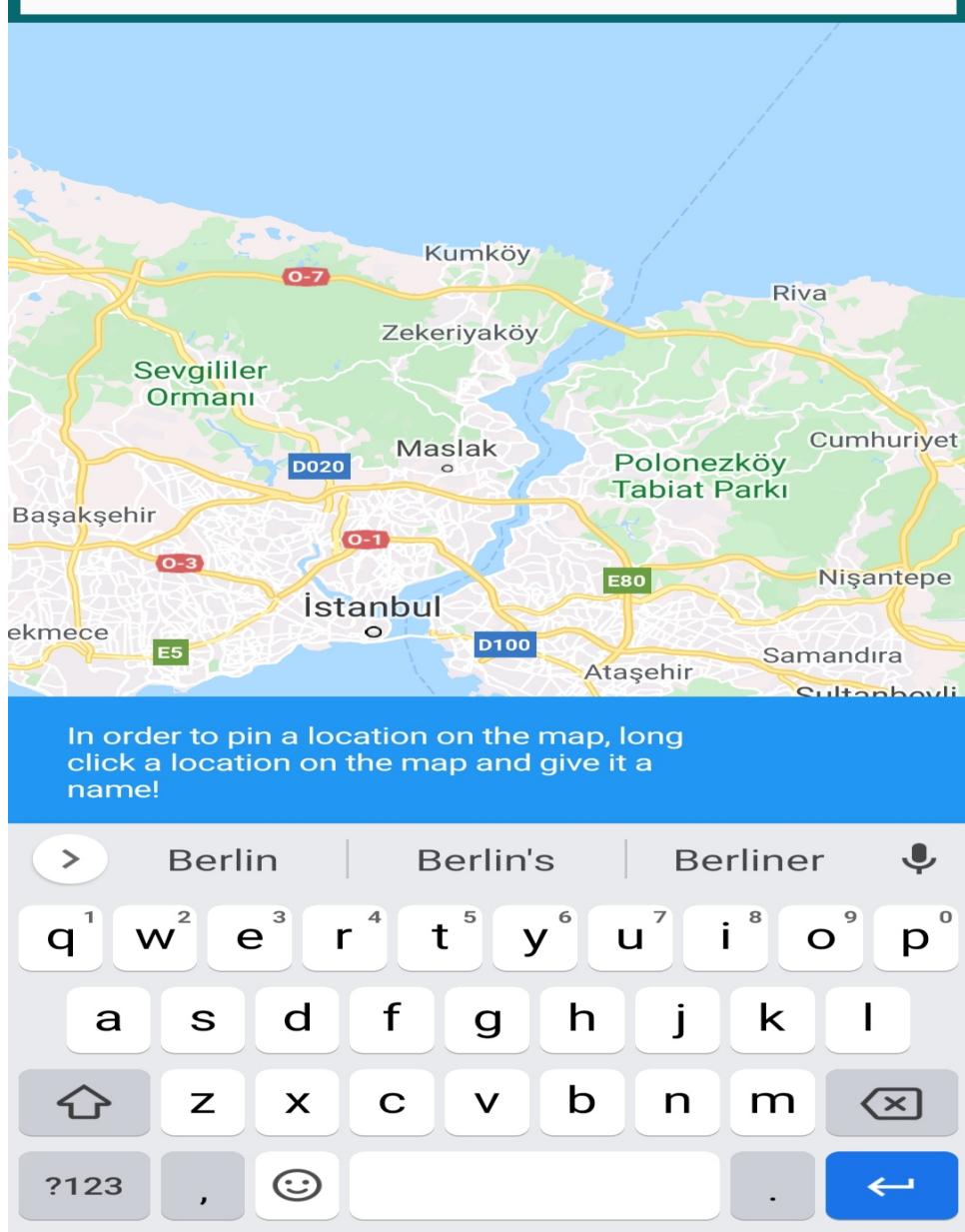


Fig18: Create Post - Choose Location

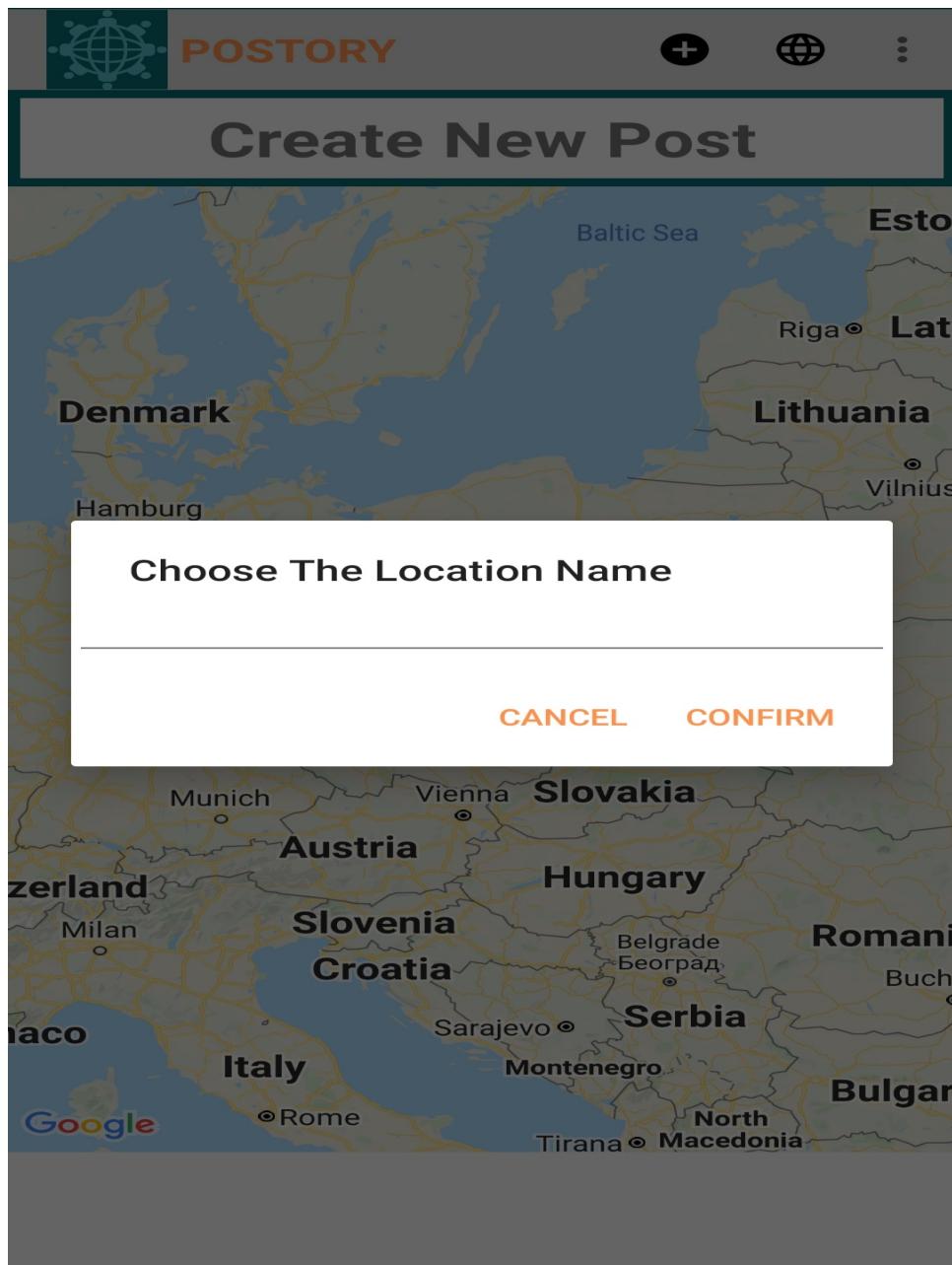
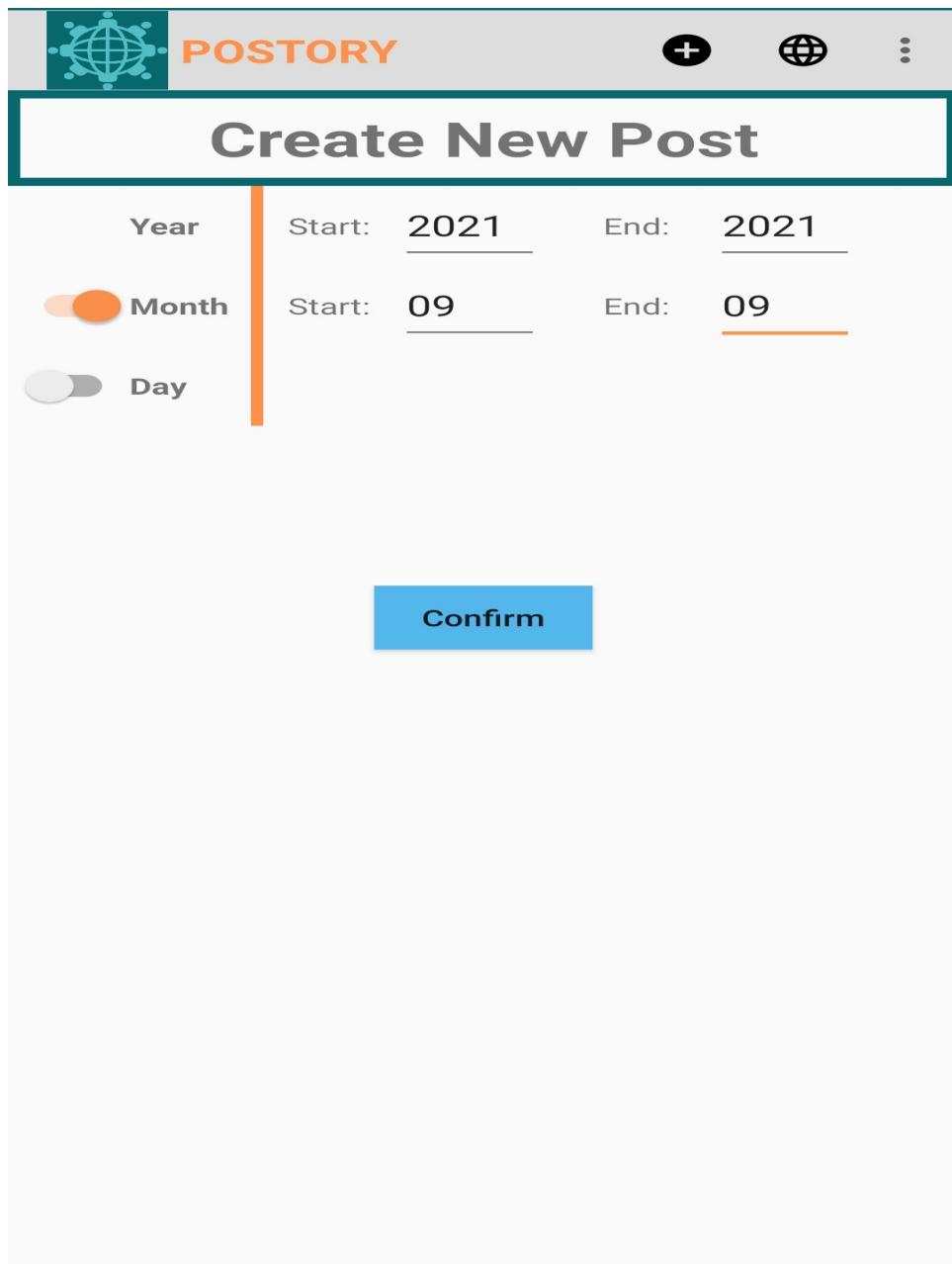


Fig19: Create Post - Name Location

3. User can also choose a timeframe for the post, by clicking the calendar icon. (see Fig16). Another fragment shows up and there the user can choose a time interval by specifying the year, month and so on. (see Fig20)



*Fig20: Create Post - Add Time*

4. After writing a title and a body to the story, user can add tags to the post by writing words to the tags section with one blank space between each of them. (see Fig21) If the user is content with the post, he/she can click the `Send Post` button (see Fig21) and post it. After the post is successfully created, he/she will be redirected to the homepage.(see Fig22).

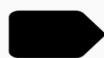


POSTORY



## Create New Post

### A remnant in Berlin



museum pieces history



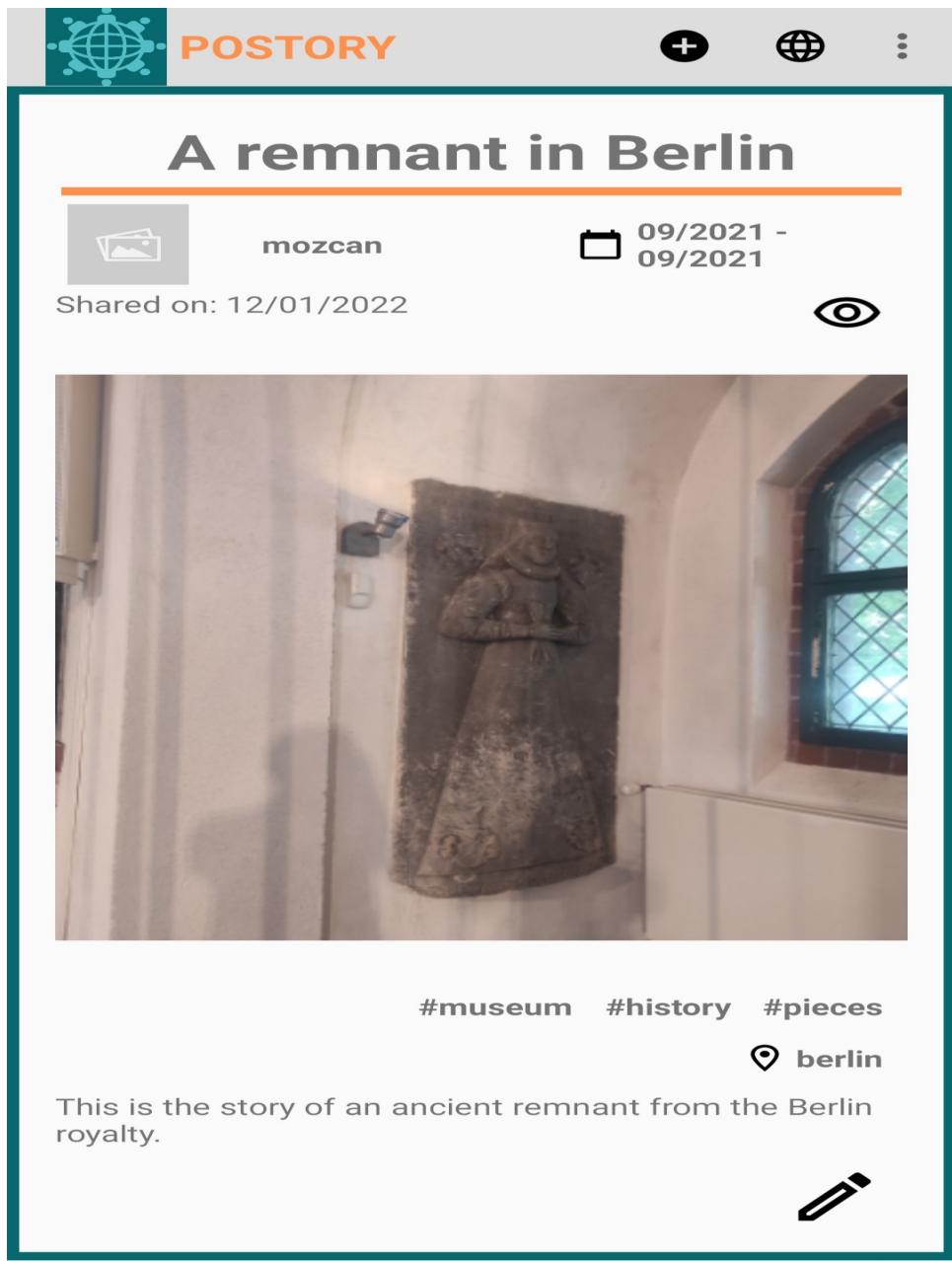
📍 berlin

📅 09/2021 - 09/2021

This is the story of an ancient remnant from the Berlin royalty.

SEND POST

Fig21: Create Post - Final Look



*Fig22: Create Post - Post on the homepage*

## Editing a post

Editing a post can be done by clicking the pen icon on the homepage or the View post page. This functionality uses the same page as the Create Post page but for editing, the features of a post are already displayed. User can edit various features of a post, including the tags, geolocation, the title, the date and the story. Upon changing the desired fields, user can click the **Send Post** button (see Fig23) so that the post will be updated and the user will be directed to the homepage.



## Edit The Post

### Engels and Marx



**marx engels ideology**



📍 Parks of Berlin

📅 15/06/2021 - 19/06/2021

This is a statue depicting Marx and Engels, two of the most important figures in forming the communist ideology. Many tourists and locals come to see their statues everyday.

**SEND POST**

*Fig23: Editing a post*

## Activity Stream Page

Activity stream page lets a user see their own activities and activities of followed people.

The screenshot shows the 'Activity Stream' section of the Postory app. At the top, there are two tabs: 'OWN' on the left and 'FOLLOWED' on the right. Below these tabs, a series of activity items are listed, each consisting of a short message followed by a horizontal orange line.

- mozcan** has created a post.
- mozcan** has liked a post.
- mozcan** has commented on a post.
- mozcan** has followed a user.

Fig24: Activity Stream

1. Own tab: Show activities committed by the current user. Activities include creating, editing, liking and commenting on posts and following other users.
2. Followed tab: Shows activities of followed people.

## User Search page

User Search page lets users see the results of user search by nickname feature.

In Fig25 below, you can see the result of search with the term "me".

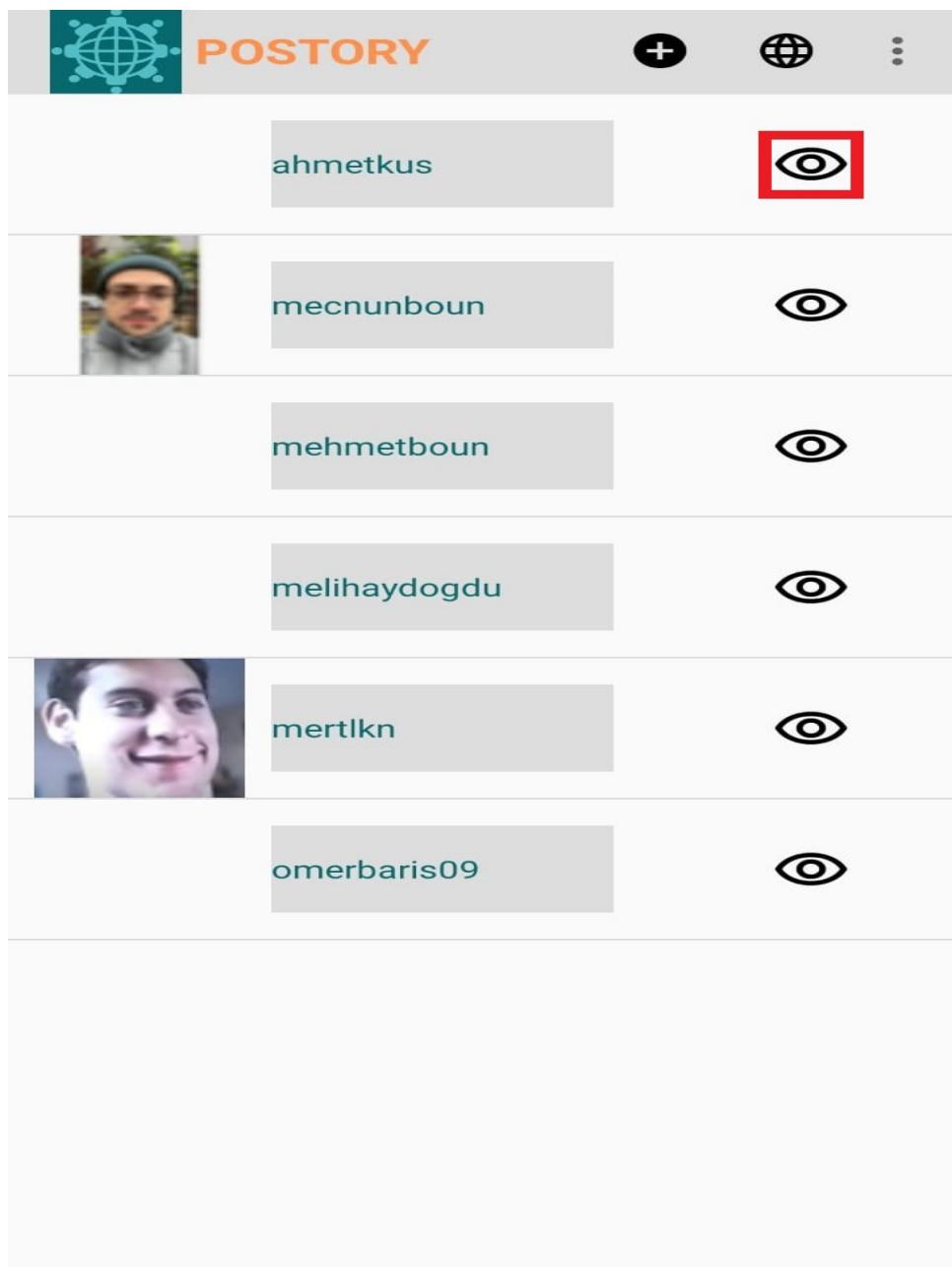


Fig25: User Search

In Fig25 all the users with nicknames that include "me" are retrieved. The user can navigate to profiles of these users by clicking the "eye button" that is marked inside the red square.

## Sign In Page

Sign In page lets user sign in to Postory with their e-mail and password.

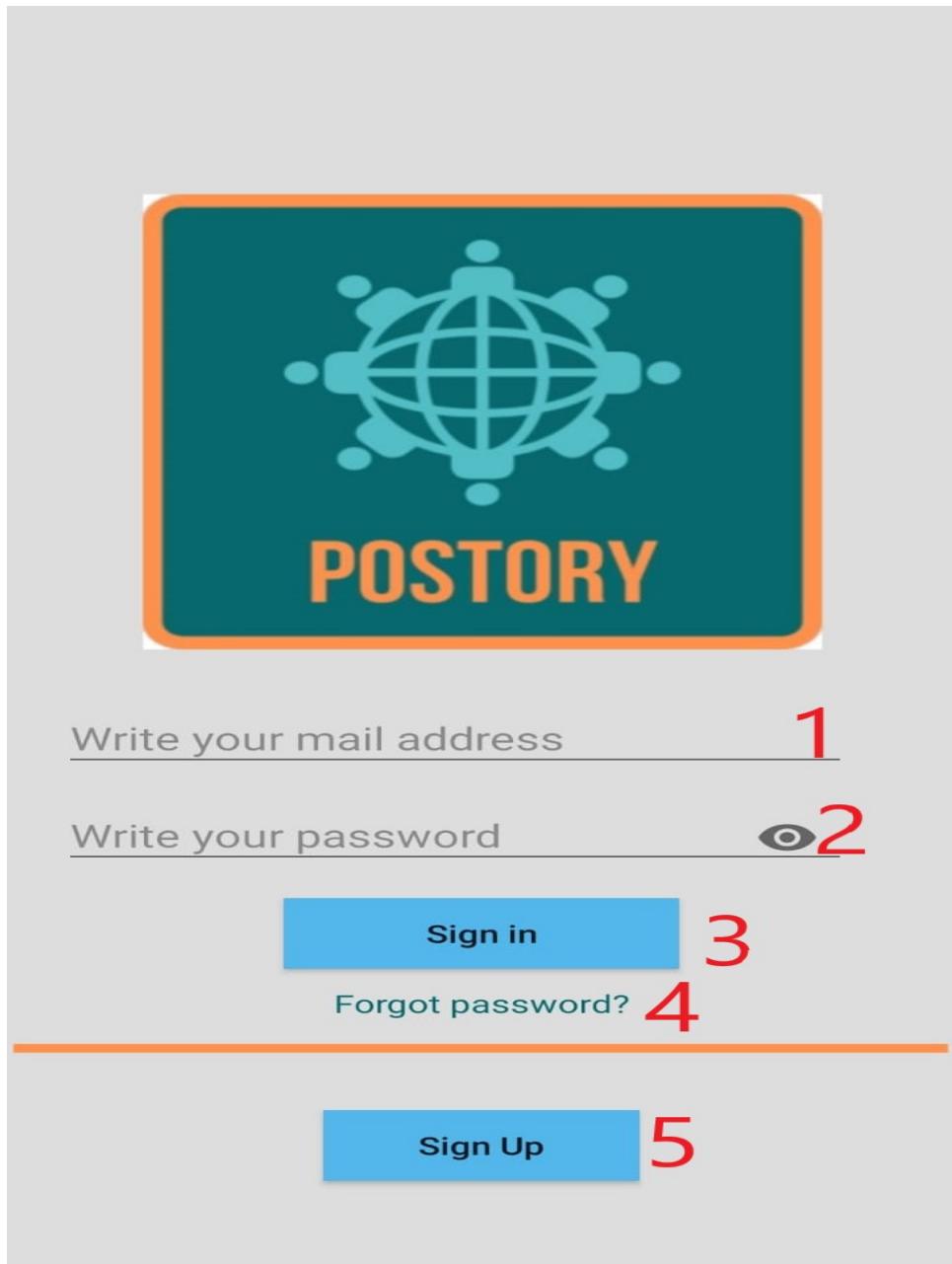


Fig26: Sign In page

1. E-mail field: Lets user enter their e-mail
2. Password field: Lets user enter their password
3. Sign In: Lets user submit their sign in with the entered info
4. Forgot Password button: Prompts user for their e-mail and initiates a password reset request.
5. Sign Up button: Redirects to Sign Up page

## Forgot Password Page

Forgot password page lets user to reset her password via writing her e-mail address. When the user successfully sends a reset request, a link for password reset is sent to her email.

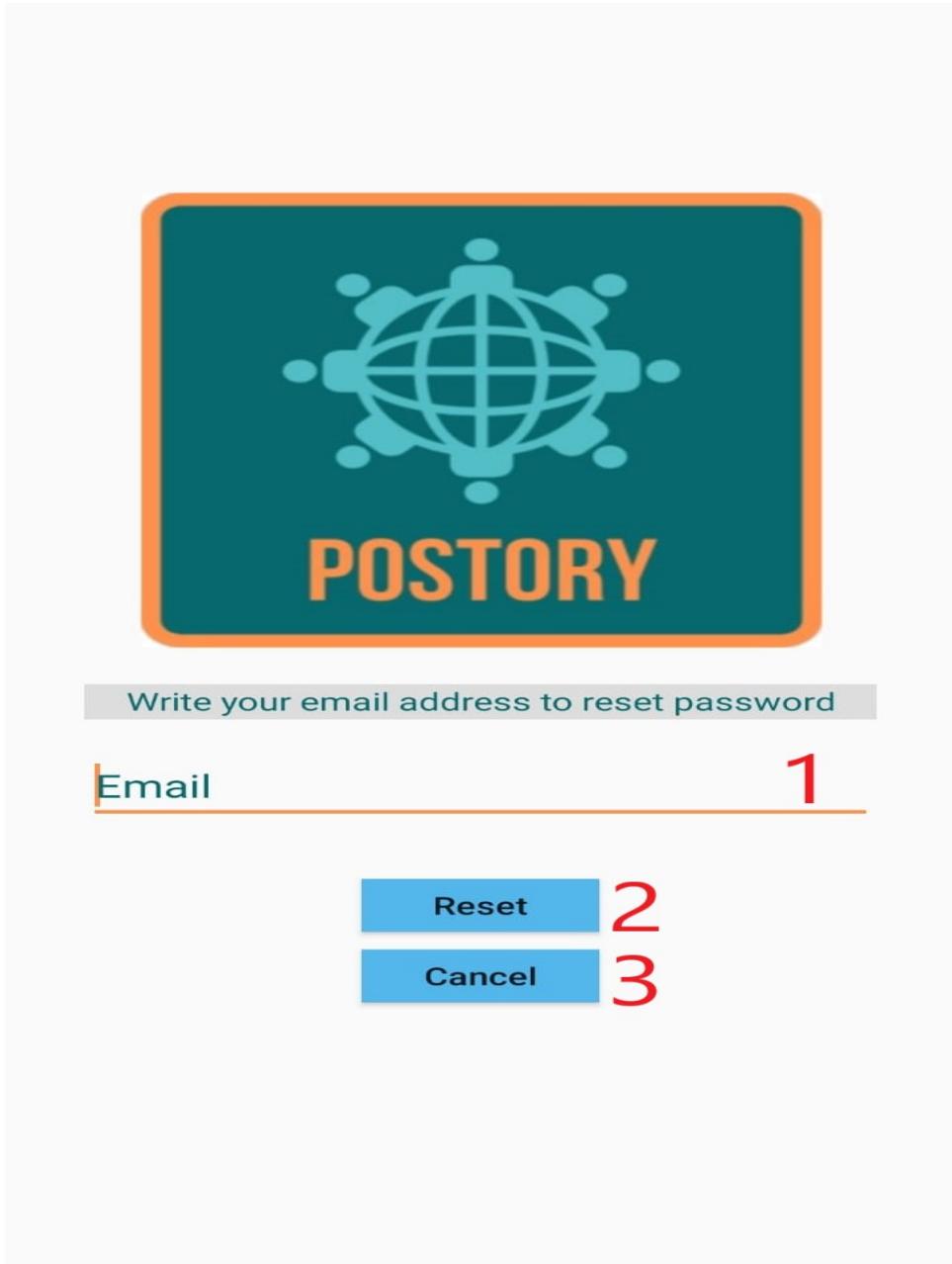


Fig27: Forgot Password Page

1. E-mail field: Lets user enter her e-mail address
2. Reset button: Lets user send request for a password reset. After reset request is sent, the user is redirected to Sign In page.
3. Cancel button: Lets user close this page and redirect back to Sign In page.

## Sign Up Page

Sign Up page lets people sign up to Postory with their information. It also checks for validity of the entered input.



Fig28: Sign Up page

1. Name field: Lets person enter their name for the new account.
2. Surname field: Lets person enter their surname for the new account.
3. E-mail field: Lets person enter their e-mail for the new account
4. Username field: Lets person enter their username for the new account
5. Password field: Lets person enter their password for the new account.
6. Repeat password field: Lets person enter their password confirmation.
7. Sign Up button: Submits the sign up with the entered information.

After the sign up button is pressed, an email is sent to the given mail address for activation. The user can activate her account with that link.

## Toolbar

Toolbar becomes visible after the user signs in. It is used for navigation among activities.

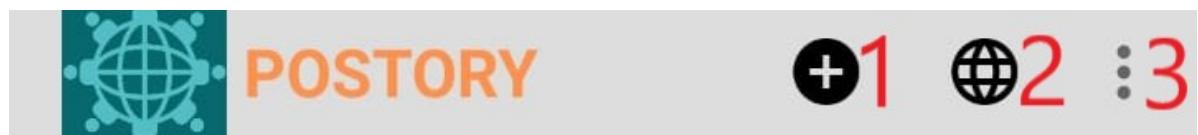


Fig29: Toolbar - 1

In Fig29:

1. Lets user go to Create Post Page.
2. Lets user go to Discovery Page.
3. Lets user extend the toolbar.

When the toolbar is extended, new options are visible, which are visible in FigYY

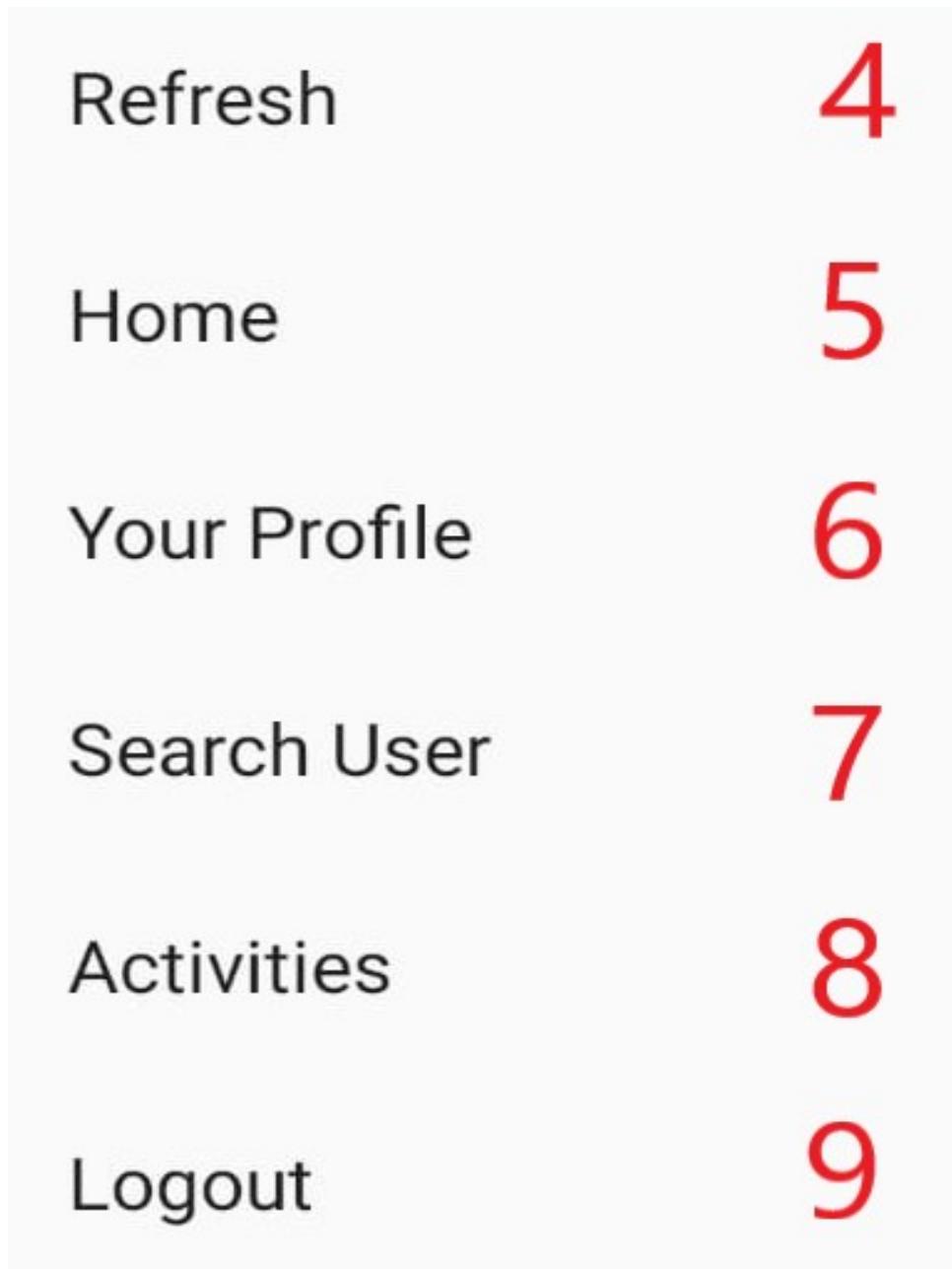


Fig30: Toolbar - 2

In Fig30:

4. Lets user refresh the page.
5. Lets user go to homepage.
6. Lets user go to her profile page.
7. Lets user search for other users.
8. Lets user go to Activity Streams page.
9. Lets user sign out.

When '7' is clicked, the toolbar provides a search bar for searching users as it can be seen in Fig31:

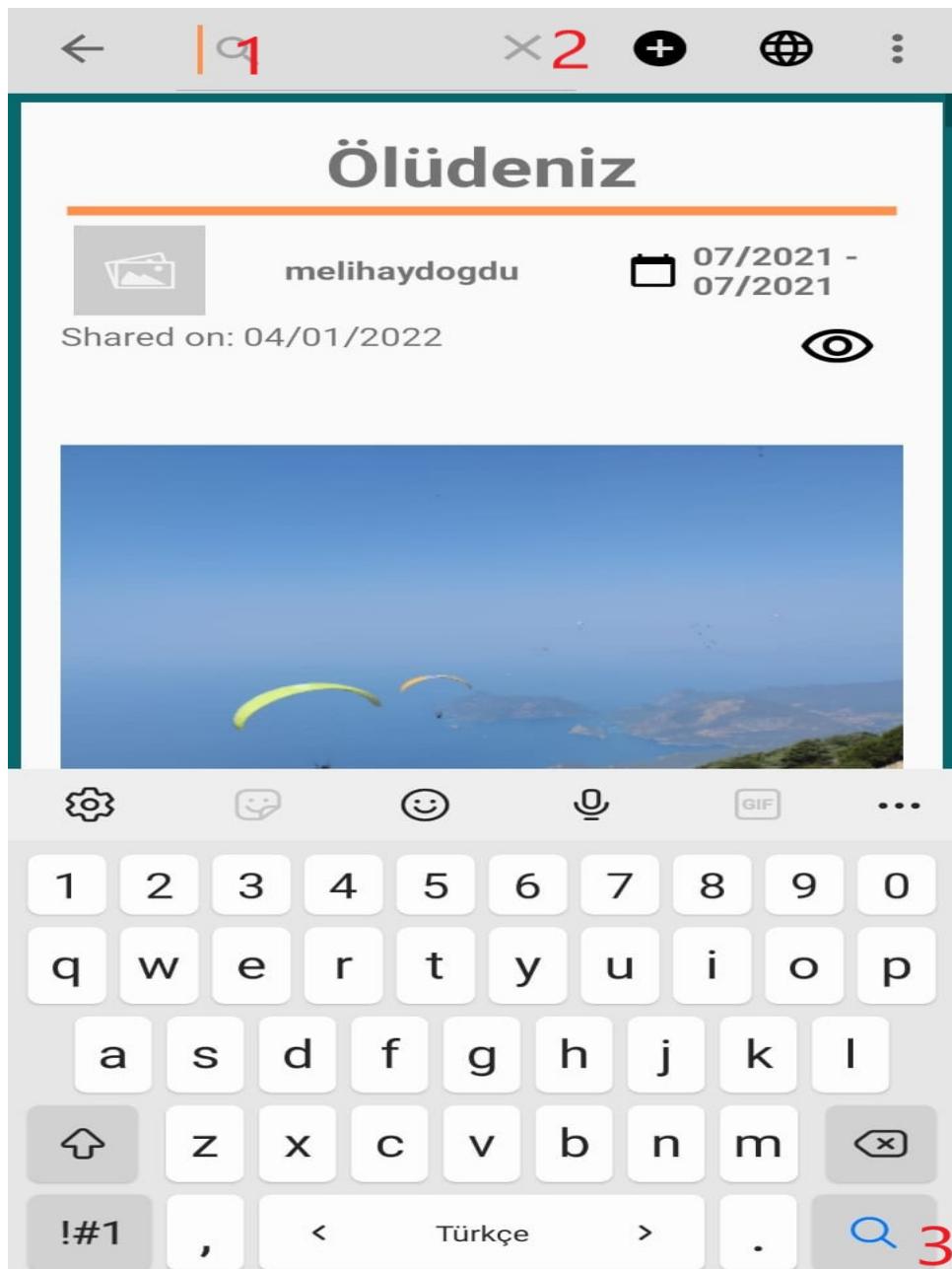


Fig31: Toolbar - 3

In Fig31:

1. Is the field for writing username.
2. Lets user cancel the search operation.
3. Lets user complete the search.

