

# **Social Media Community Using Optimized Clustering Algorithm**

Wireframe Documentation

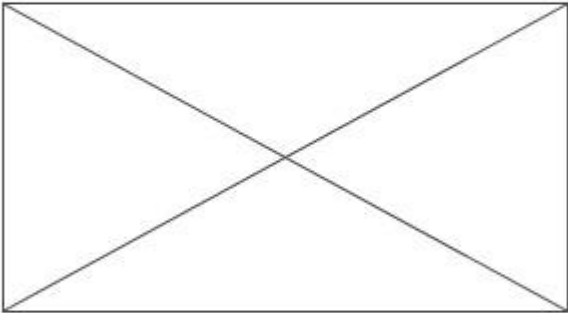
## Homepage

1. First thing anyone will see is a pop-up window on Homepage which will ask for User Inputs

**Welcome to Social Media  
Community Using Optimized  
Clustering Algorithm**

Search

[Home](#) [Profile](#) [Notification](#) [Explore](#)



Post updates

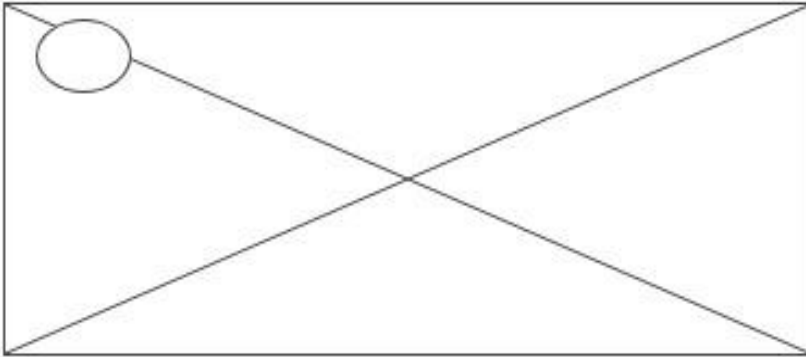
Login :

## **User profile**

2. This window shows the user info like name, username, bio etc...

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## User profile



Name  
username  
Bio



*Post*

*Followers*

*Following*

**Saves**

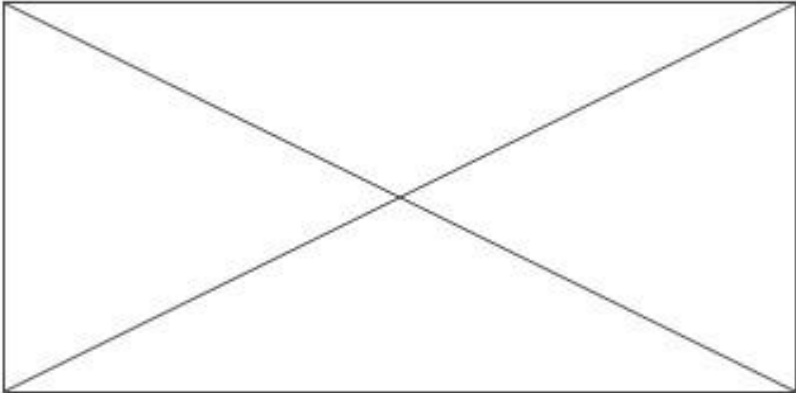
**User Settings**

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**Explore menu**

3. Here the user can explore the trending hashtags and add filter to enhance their s

Explore



Search

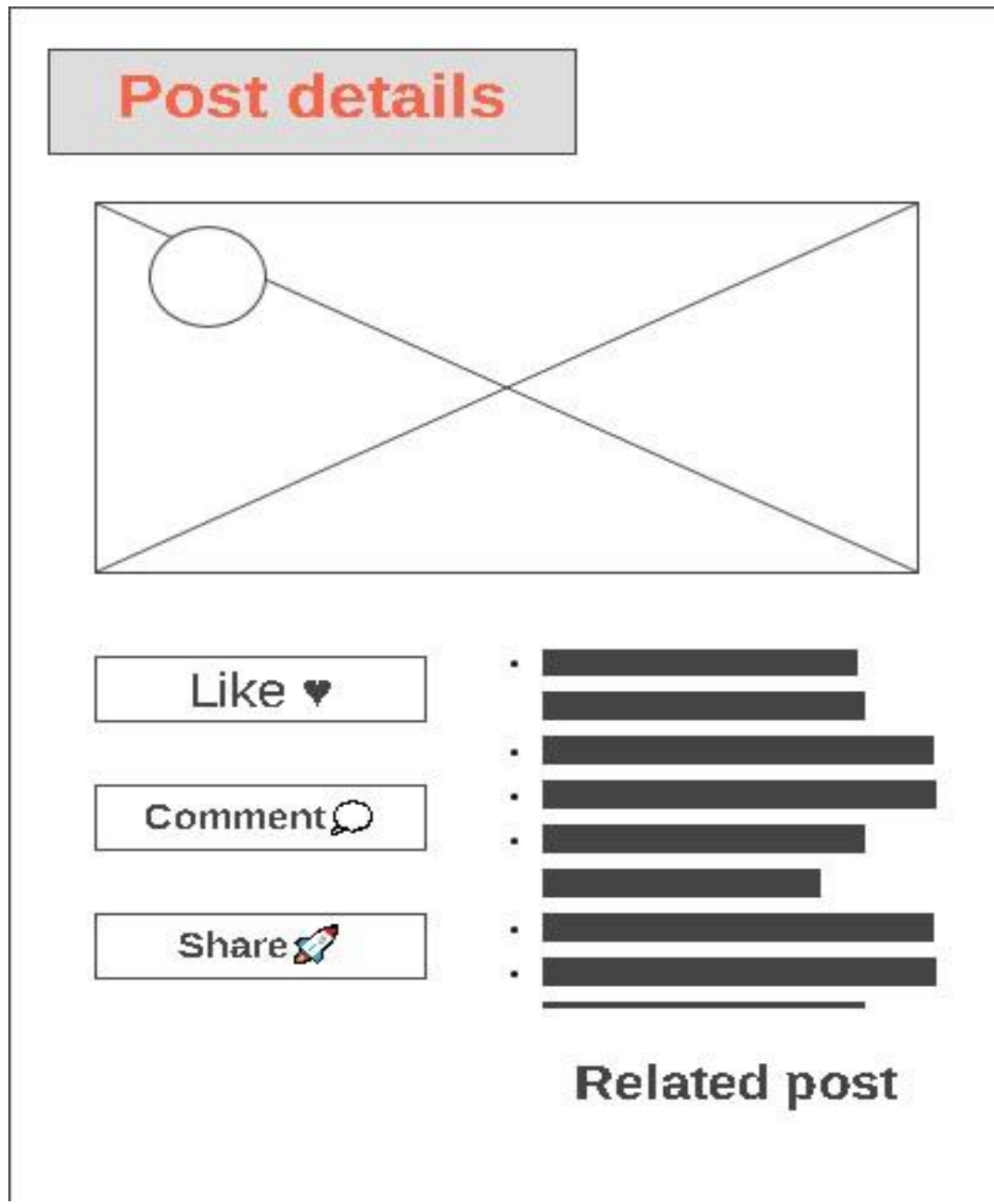


# Hashtags

Filters

## **Post-Info()**

4.The can get the information like number of follows  
,comment,like,share, etc.....

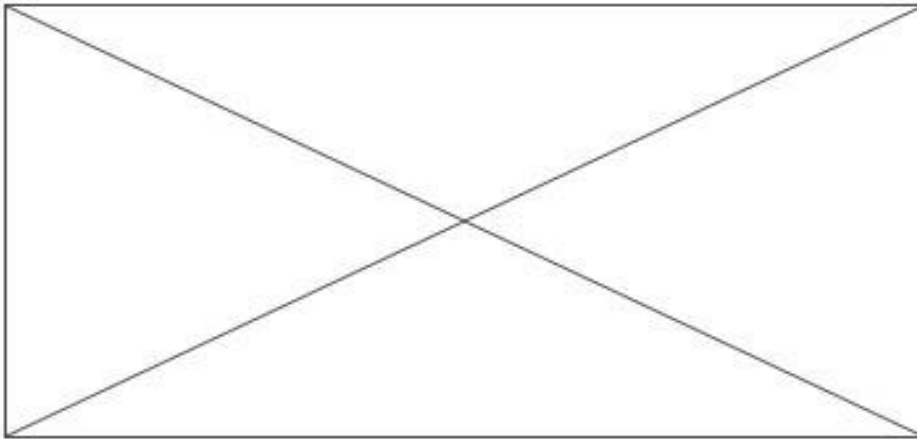


### Cluster visualization

5.Option for users to explore different clusters and discover relevant content or users.

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## Cluster Visualization



**Explore Clusters**

**Join** 

**Leave...**

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