Social Scoop

Group-36

Context Diagram

Login/SignUp

Upload Photo/Video/Text

Search User/Pages

User

Like/Comment/Share on Post

Ad/Promotion

Explore Content

Put Stories

1

SocialScoop

Search Results

Authenticate User

Remove Explict content
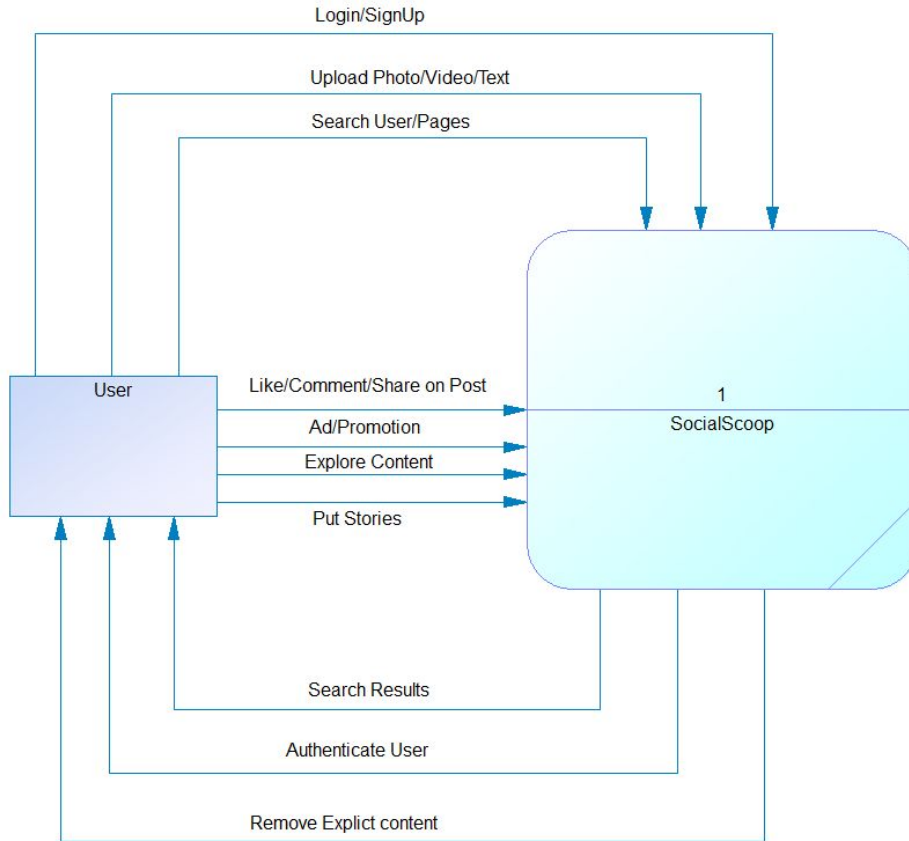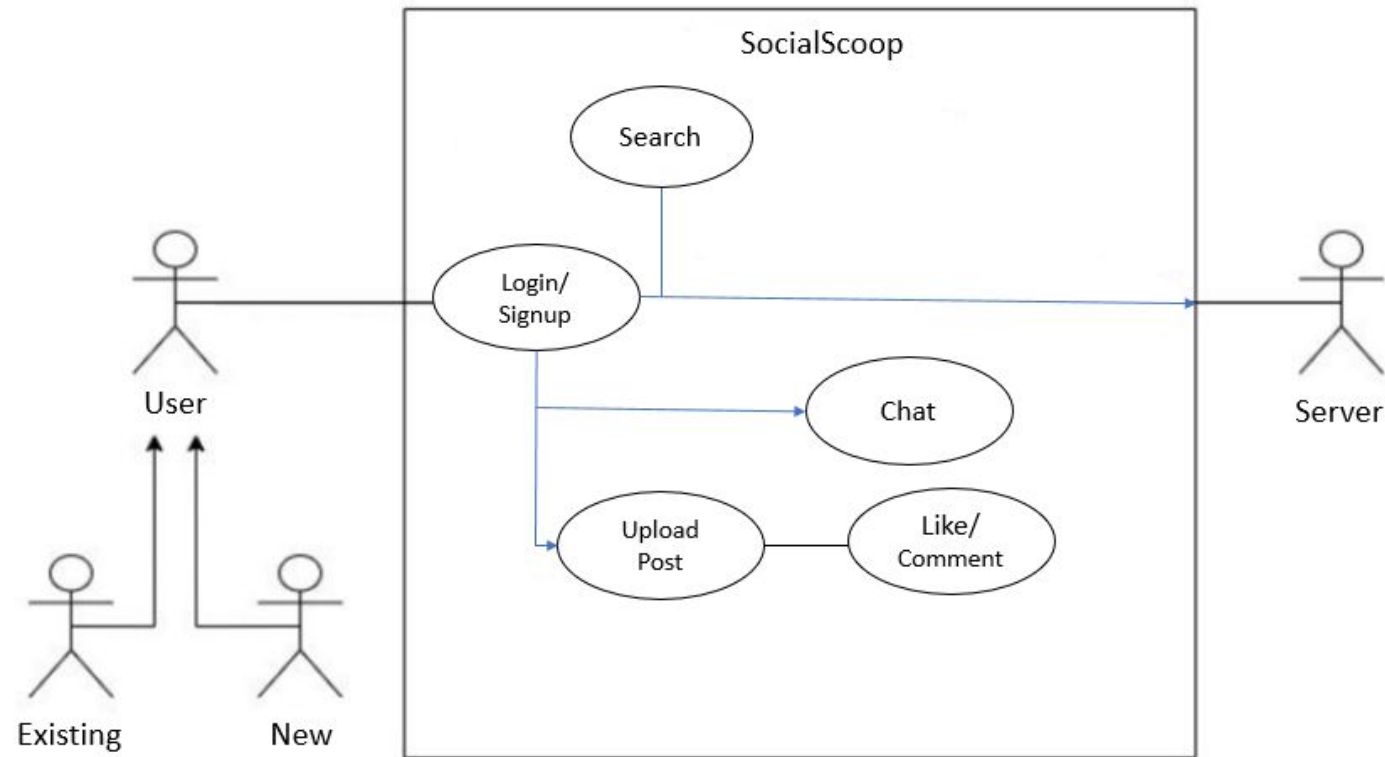
Functional Summary(User stories)

- **Register/Login**: User is able to login or register in his/her account.
- **View**: As a user, I can see post of all the other users on this social media and also their information.
- **Search bar**: In search bar we can search a particular post or an user.
- **Profile page**: Here user can see his/her profile and all his/her posts and his/her personal information.
- **Inbox**: In this section we can chat with different users. It also shows all the chat history with different users.

Functional Summary(User stories)

- **Post**: We can post anything like text or images or both at the same time.
- **Comment**: In this section we can comment on post from different users.
- **Like**: We can also like different posts from different users.
- **Edit profile**: Here we can add profile image or change location, birthdate, email id or add bio.
- **Logout**: User can logout from his/her account.
- **Responsive UI**: This web application is responsive across any size of device such as smartphones, tablets, PCs etc.

Top level use case model

Functionalities(Future Plans)

- User can block another user.

- User can share post.

- User can dislike other users' posts.

- User can post stories.

Technologies/Tools and libraries

Frontend : HTML, CSS, JavaScript, React, React-Redux

Backend : Firebase

Tools : VSCode

Summary of implementation

- Implemented login page.

- Implemented profile page.

- Implemented Home page.

- Implemented inbox.

Registration Page

Email

johndoe@example.com

Username

john doe

Date of birth

dd-mm-yyyy

Password

Top secret

Register

Already have an account? Login

Social Scoop

Search

Users

123456
About

Joined on 13 April 2022

123456@gmail.com

2 December 1999

Edit Profile

What's on your mind?

123456
15 April 2022

@Jane

Adarsh

Admin

elyesbenkhoud

Jane

User 2

Alexandra

tijaabo

saara

Pooja

Search

Users

Adarsh

Admin

elyesbenkhoud

Jane

User 2

Alexandra

tijaabo

saara

Pooja

What's on your mind?

123456
15 April 2022

@Jane

Search

Select a conversation

Individual contribution

Darshan Sohaliya: Home page, Inbox, Draft PMD, Draft DFD, Review PDD

Dhyey Vaghani: Profile page, Inbox,Draft PMD, Review DFD

Denish Hirpara: Login page, Registration page, Draft DFD, Review PDD

Siddharth Jadav: Profile page, Inbox, Draft PDD, Review PMD

Jemish Variya: Login page, Registration Page, Draft PDD, Review DFD

Aditya Ramanuj: Home page, Inbox, Draft PDD, Review PMD

THE END