Social Media Website



ABSTRACT:

The purpose of this system is to provide a communication facility to the people. It has two sides:

- User
- Admin

Only registered users can get every facility on this website:

- Log in to their account, see their personal information and modify them.
- Search for another person by name and add him to friends
- Approve/disapprove friendship requests
- Send messages to friends
- Publish posts visible to friends
- See news feed

- Leave comments to visible posts
- Create groups and invite there other users
- Send a request to make his account a "business account"
- For "business account" there should be an option to promote a post (it will be shown in the news feed to requested number of users)

Admin can:

- See all the information about users and posts
- Search for posts with forbidden content and delete them
- Block user activity
- Approve business accounts
- Approve requests for posts promotion

How interface should look like:

- When you enter the website as a visitor. There'll be 2 options.
 - Sign in with email and password.
 - -Sign up with email, first name, last name, birthday, gender, question of being a student of mipt or not.
- Main page: when the user signs in, the page should contain news, feeds and new posts. There will be a blank above named "What's new?" to write anything new or to post a picture. A logo on the top left to go to the main page. A search place on the top to search for user or group. On the top right should be (First name, the profile picture) and it pops down with 2 options (settings, log out). On the left options: My profile, news, friends requests, messages.
- My profile page: A picture of the account with the availability of changing it. The full name of the account. Some information like email, birthday, city, university and maybe #user_number. Posts are shown down. We can see how many friends a user has and photos.
- Settings page: the availability to change username, email, password, birthday, city, university.