

Demo Project Requirements

27/07/2021

Modules

1. Users

- A user can sign-up and sign-in.
- There should also be the required information in the users table.
- A user can have a display picture

2. Posts

- Add all the required information in its table.
- A user can create posts.
- A user can edit/delete his own posts.
- A post can have many images(maximum 10)

2. Stories

- A user can add stories.
- A user can delete his own stories.
- A story will remain visible for 24 hours unless deleted by the user.
- Users can see each others' stories

3. Comments

- Add required information in its table.
- A post can have many comments.
- A user can comment on his own product.
- A user can comment on other posts.
- A user can edit/delete any comments on his posts.
- A user can delete any comments on his posts.
- A user can like his/others posts.

4. Followers

- Users can follow each other
- User account can be set as private or public
- Private posts only be show when a follow request is accepted by the user

5. Search

- There should be a search field in the header of the application from where if a user tries to search for another user then the list should be populated below the search field and upon clicking on the option a user should be redirected to its show page.
- You may implement “thinking sphinx” for searching. Or you can use any other full text search technique (if you use ILIKE/LIKE you must implement a proper TRGM GIN index for full text search).

 **Best of Luck** 