

## **CSC667/867 (FALL 2019)**

### **Internet Application Design and Development Project Proposal**

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#### **Project Title:**

Switter

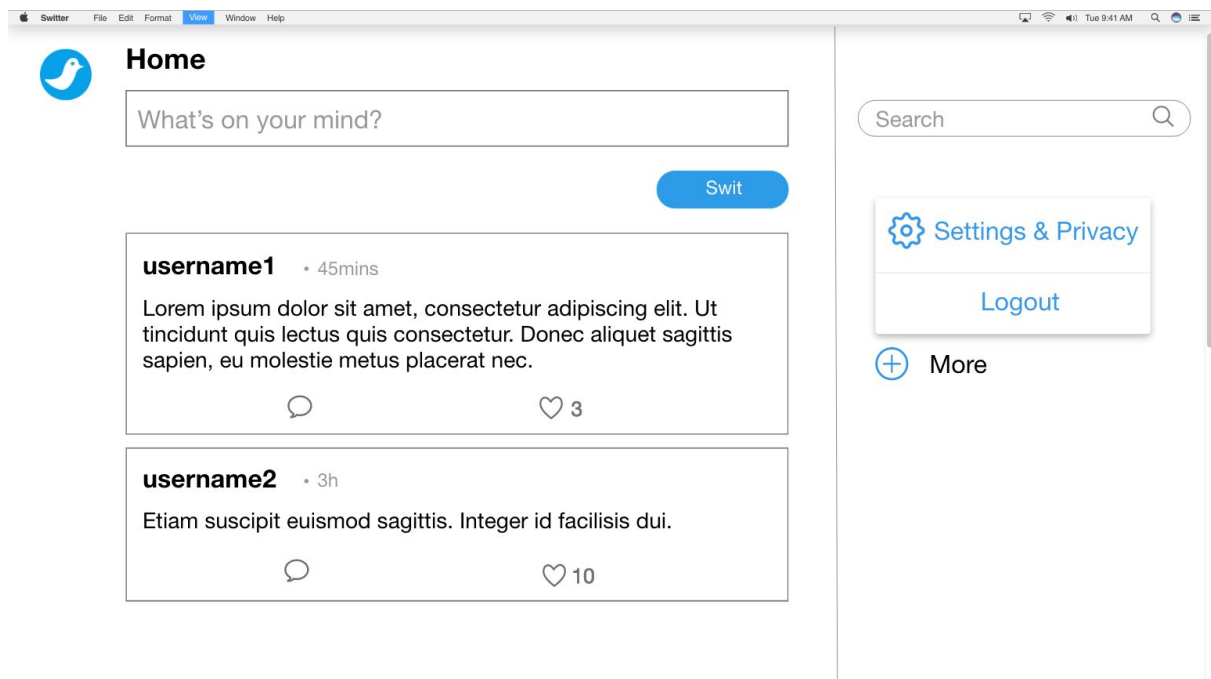
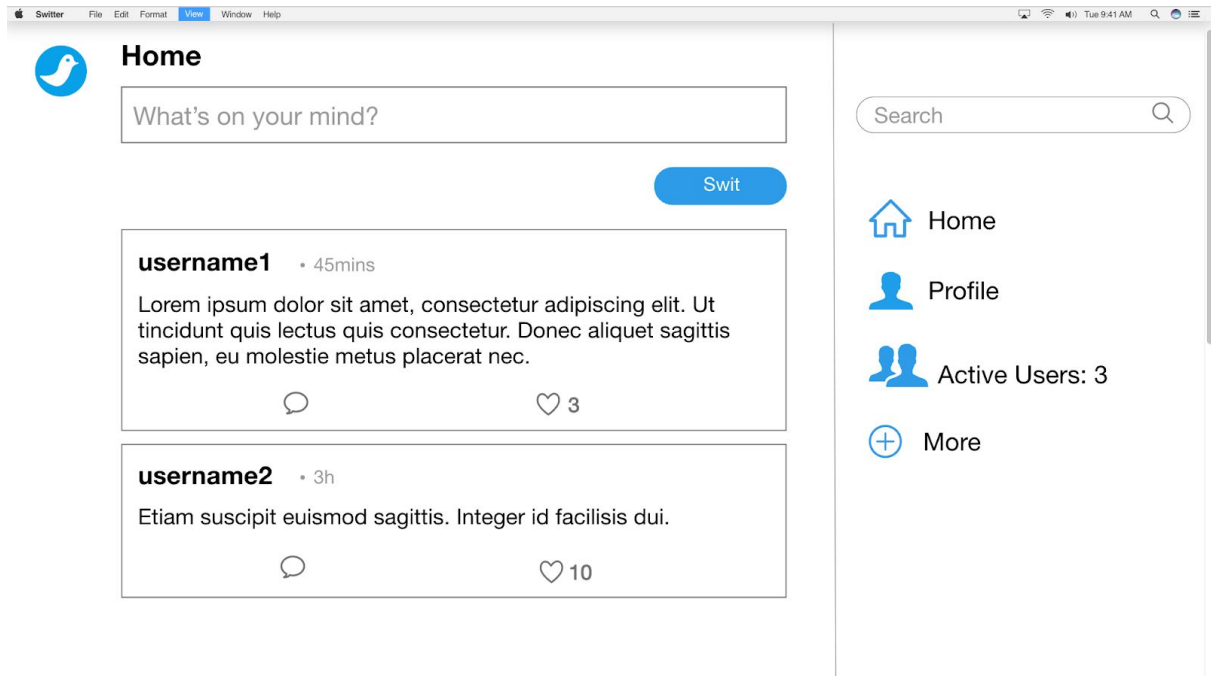
#### **Project Description:**

This program website will be similar to Twitter where users can post messages and have other users like their posts. However, only registered users can either like or post and also show how many active users are currently on the website. Registered users can also comment on the posts, but only registered users. Users can also search up other users and see what they have posted recently, or first posted. If a user has already registered, they will click the signup button, or if the user is returning and wants to log in, they will click the login button. If the registered user wants to leave, they will log out.

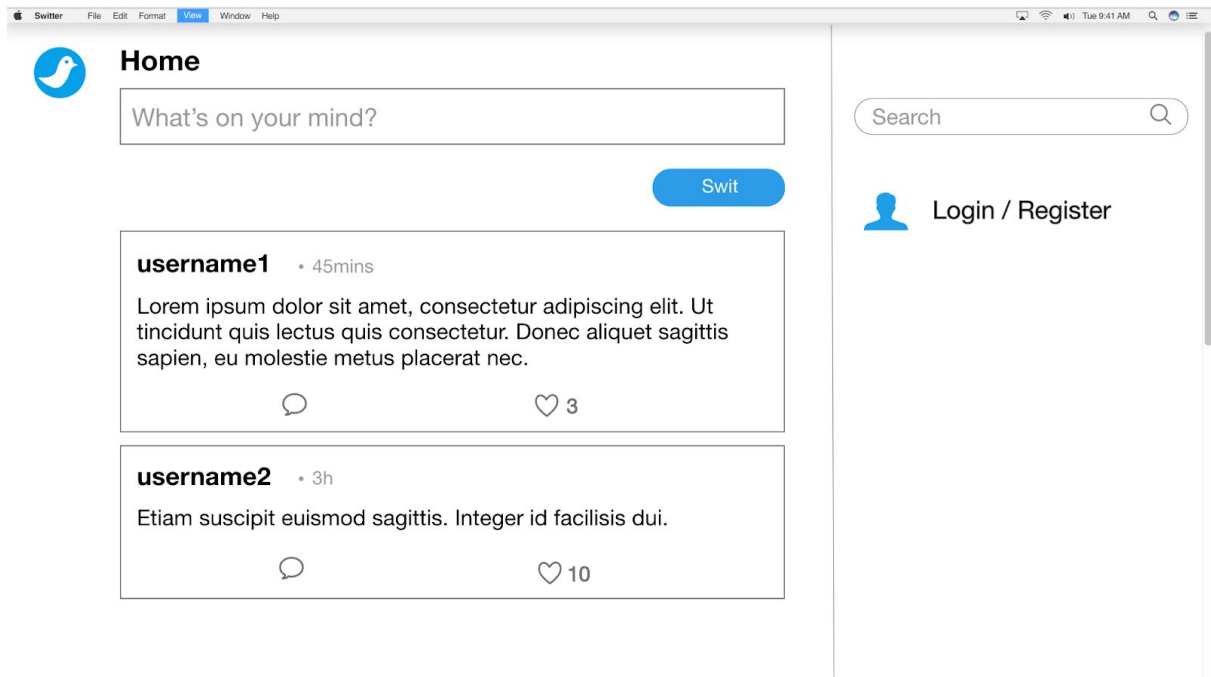
# UI Mockups:

The design layouts of each page of the website are as follows:

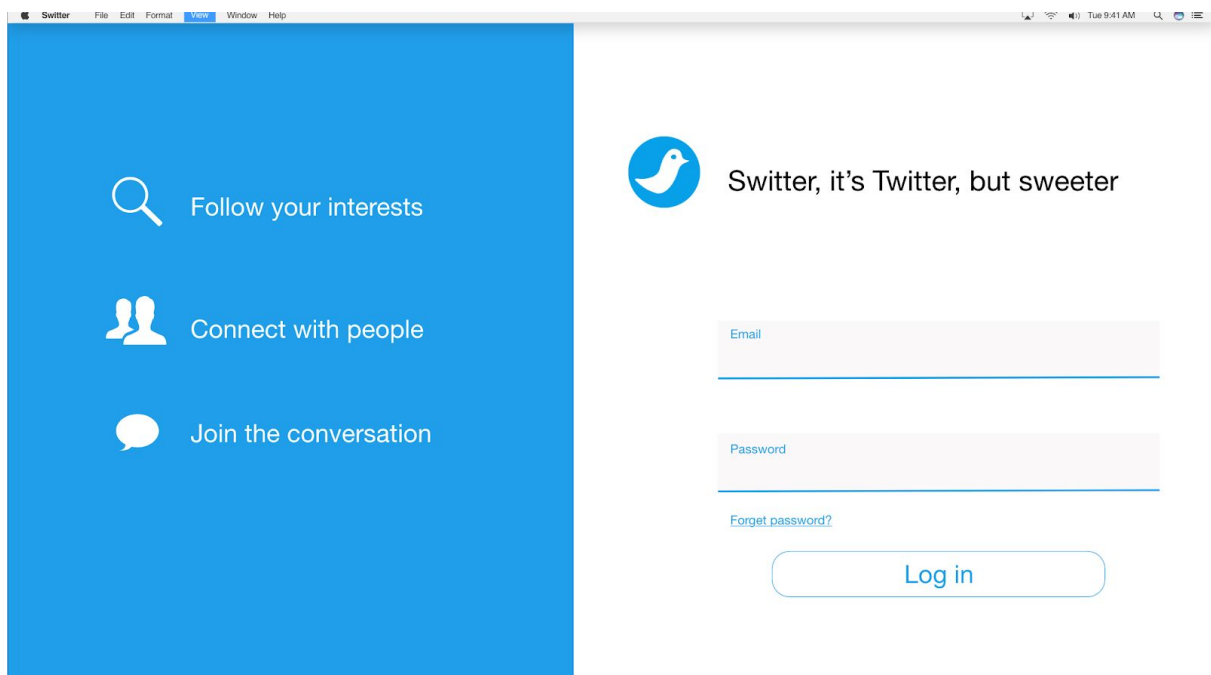
## Homepage for Registered Users:



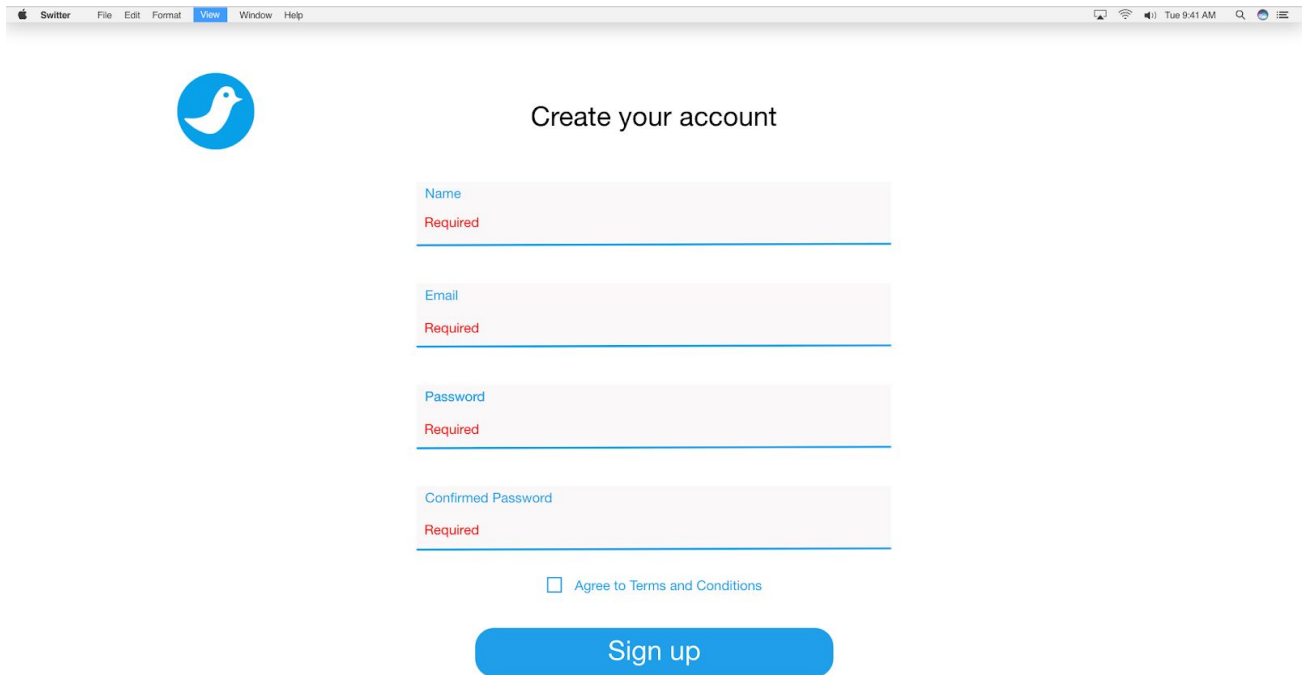
## Homepage for Unregistered Users:



## Login Page:

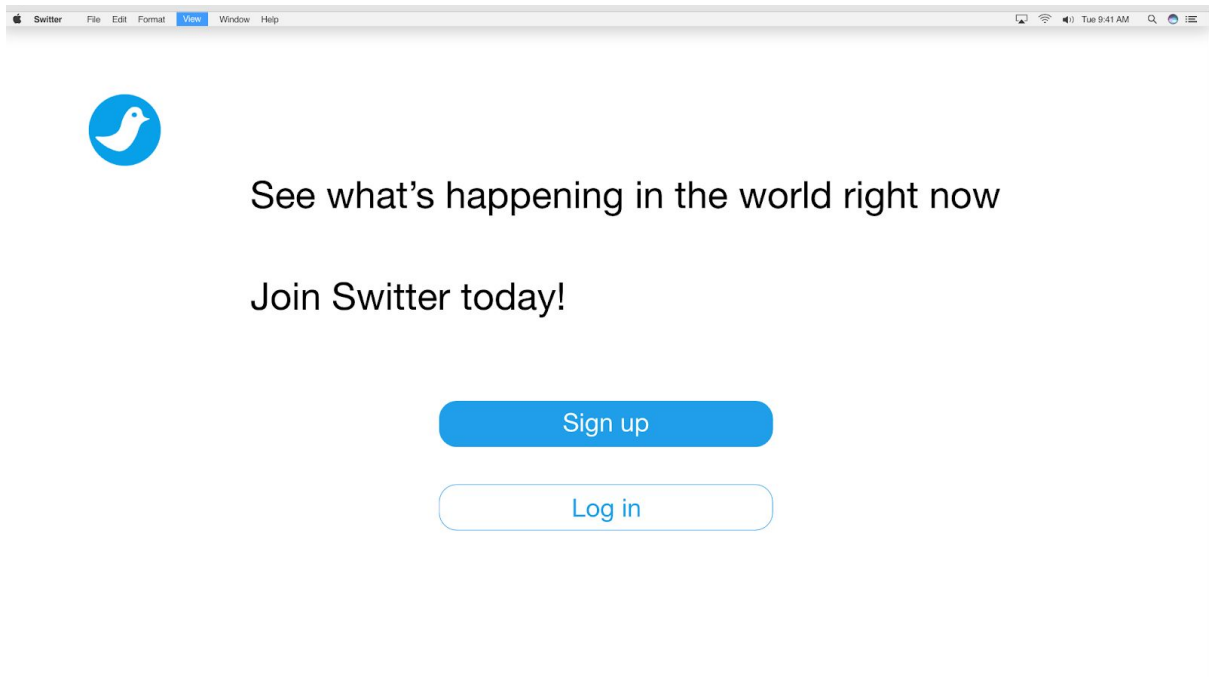


## Sign Up Page:



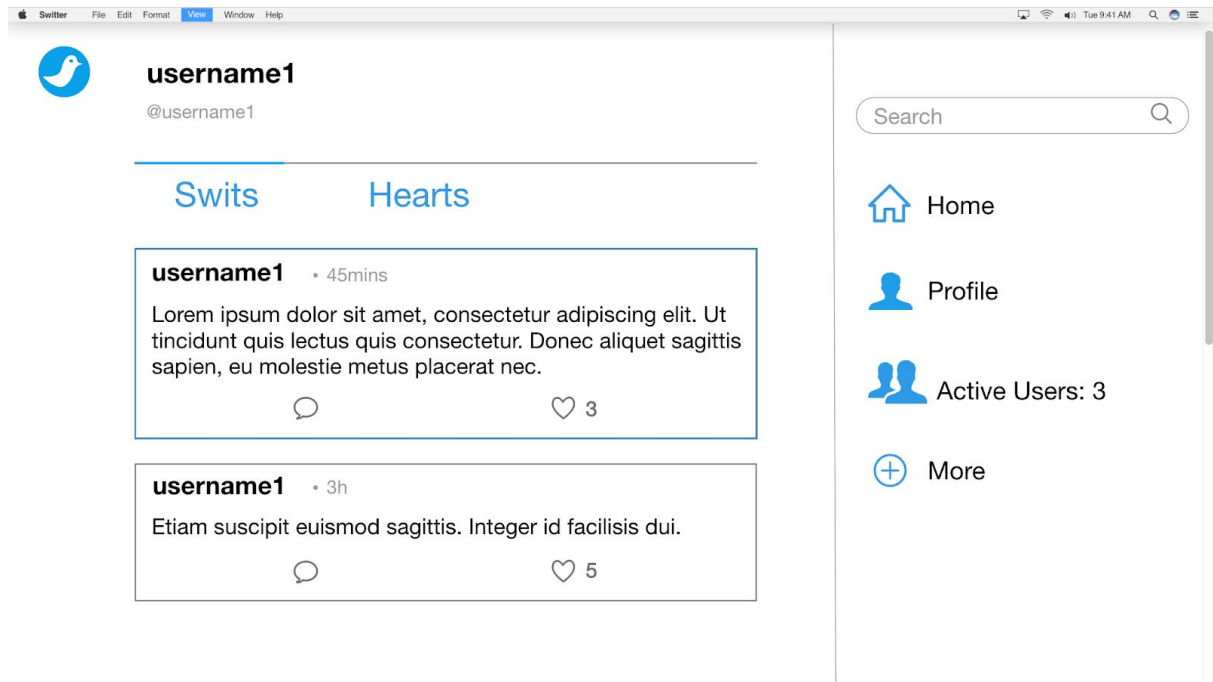
A screenshot of the Twitter sign-up page in a web browser. The browser's address bar shows 'Twitter' and the menu bar includes 'File', 'Edit', 'Format', 'View', 'Window', and 'Help'. The page features the Twitter bird logo in a blue circle on the left. The main heading is 'Create your account'. Below this are four text input fields, each with a blue label and a red 'Required' message underneath: 'Name', 'Email', 'Password', and 'Confirmed Password'. A checkbox labeled 'Agree to Terms and Conditions' is positioned below the fields. At the bottom is a large blue button with the text 'Sign up'.

## Register Page:



A screenshot of the Twitter register page in a web browser. The browser's address bar shows 'Twitter' and the menu bar includes 'File', 'Edit', 'Format', 'View', 'Window', and 'Help'. The page features the Twitter bird logo in a blue circle on the left. The main heading is 'See what's happening in the world right now'. Below this is the text 'Join Twitter today!'. At the bottom are two buttons: a solid blue button with the text 'Sign up' and a white button with a blue border and the text 'Log in'.

## Single User Profile Page:



## Architecture:

