

# Blah Blah Project Documentation

Team: ice\_cube

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## Project Description

Blah Blah is a tweet-like communication board specifically aimed towards university students. Users are able to share their thoughts with other fellow college-goers.

## Project Purpose & Scope

The purpose of this project is mainly for fun, like other social mediums. However it is niche in that it is a student only user base. It provides a way for students to communicate with other students on an arbitrary level. There were a few implementations that we wanted to do that became beyond the scope i.e. separate schools have their own separate community/post data.

## Functional Requirements

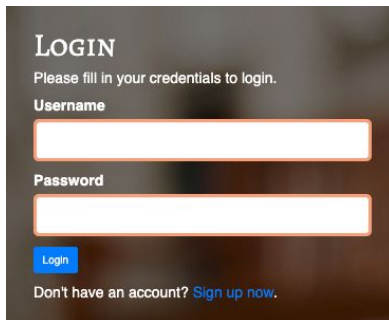
1. Users can create profiles
2. Users can view public posts on their home page (protected route)
3. Users can create and publish posts
4. Users can view their profile page
5. Users can change their password
6. Users can log in and log out

## Development Technologies

PHP, phpMyAdmin, HTML, CSS

## User Manual

Login Form



**LOGIN**  
Please fill in your credentials to login.

**Username**

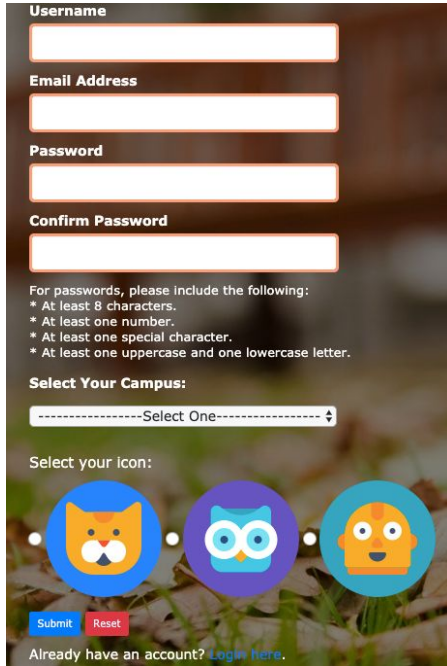
**Password**

[Login](#)

Don't have an account? [Sign up now.](#)

Users are able to log in with their username and password. There is a link to sign up if the user does not have an account.

## Sign Up Form

A sign-up form with a dark background and a blurred image of a person. The form includes input fields for Username, Email Address, Password, and Confirm Password. Below these fields is a list of password requirements: at least 8 characters, at least one number, at least one special character, and at least one uppercase and one lowercase letter. There is a dropdown menu for 'Select Your Campus' and a section for 'Select your icon' with three circular icons: a cat, an owl, and a person. At the bottom are 'Submit' and 'Reset' buttons, and a link to 'Login here' for users who already have an account.

**Username**

**Email Address**

**Password**

**Confirm Password**




For passwords, please include the following:

- \* At least 8 characters.
- \* At least one number.
- \* At least one special character.
- \* At least one uppercase and one lowercase letter.

**Select Your Campus:**

-----Select One-----

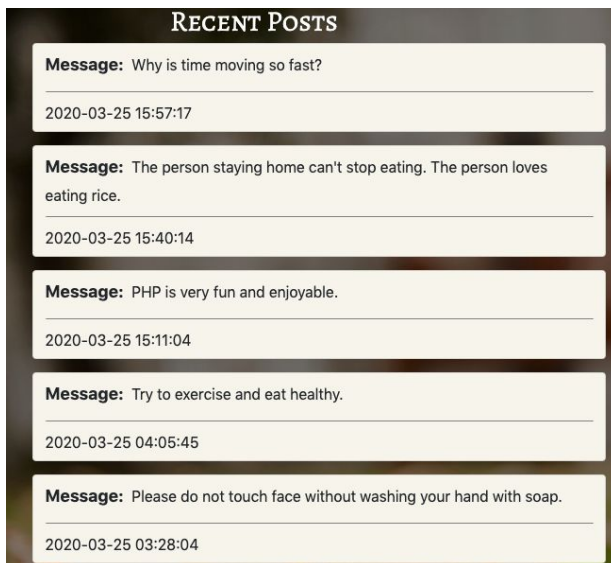
Select your icon:

•  •  • 

Already have an account? [Login here.](#)

Users can sign up by filling out a form that requires a username, email, password, school, and avatar.

## Recent Posts Widget

A widget titled 'RECENT POSTS' with a dark background. It displays five recent posts, each with a message and a timestamp. The messages are: 'Why is time moving so fast?', 'The person staying home can't stop eating. The person loves eating rice.', 'PHP is very fun and enjoyable.', 'Try to exercise and eat healthy.', and 'Please do not touch face without washing your hand with soap.' The timestamps are: '2020-03-25 15:57:17', '2020-03-25 15:40:14', '2020-03-25 15:11:04', '2020-03-25 04:05:45', and '2020-03-25 03:28:04'.

**RECENT POSTS**

**Message:** Why is time moving so fast?

2020-03-25 15:57:17

**Message:** The person staying home can't stop eating. The person loves eating rice.

2020-03-25 15:40:14

**Message:** PHP is very fun and enjoyable.

2020-03-25 15:11:04

**Message:** Try to exercise and eat healthy.

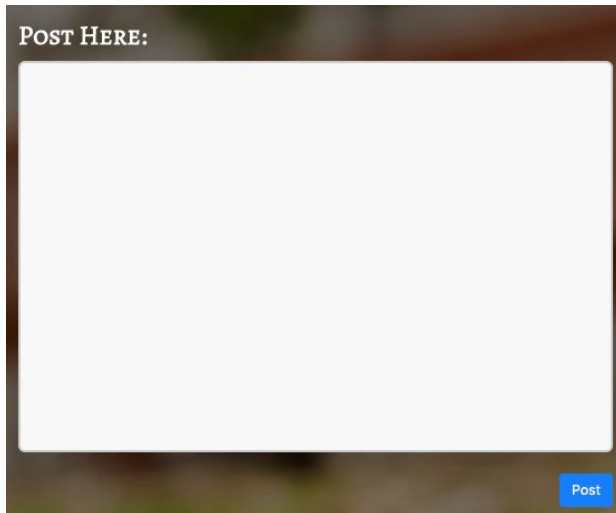
2020-03-25 04:05:45

**Message:** Please do not touch face without washing your hand with soap.

2020-03-25 03:28:04

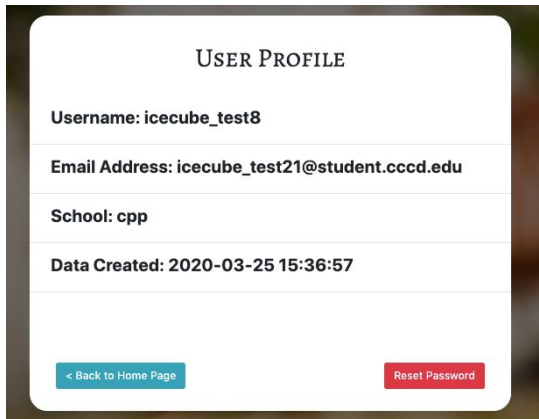
Posts are shown on the user homepage as a side widget. These posts are community wide and public. Posts display the date and time that it was posted.

### Create Post Form

A screenshot of a web form titled "POST HERE:" in a dark brown header. Below the header is a large, empty white rectangular text area for writing a post. In the bottom right corner of the form, there is a small blue button with the word "Post" in white text.

Users can create a post through a textbox form on their homepage.

### User Profile Card

A screenshot of a user profile card with a white background and rounded corners, set against a dark background. The card has a title "USER PROFILE" at the top. Below the title are four rows of user information: "Username: icecube\_test8", "Email Address: icecube\_test21@student.cccd.edu", "School: cpp", and "Data Created: 2020-03-25 15:36:57". At the bottom of the card, there are two buttons: a teal button on the left labeled "< Back to Home Page" and a red button on the right labeled "Reset Password".

Users can see their profile card navigating from their homepage. Users can also navigate back to the homepage or go to the reset password page.