# **GroupE4 User Manual**

# BuzzNet

## **Group E4**

## **Group Members:**

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## **Department of Computer Science and Engineering**

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# **Document Revision History**

Version	Revised by	<b>Revision Date</b>	Comments
0.1	LI Chun Leung	8 May 2025	Initial draft.
1.0	LI Chun Leung	11 May 2025	Finalised version.
1.1	Wong Kwok Kam	11 May 2025	Final review and finalized document, uploaded new images and modified image attributes.

#### 1. Introduction

Welcome to *BuzzNet*, a social media platform designed for sharing text-based posts and interacting with others in real time. This user manual will guide you through the key features of *BuzzNet*, including registration, content creation, interactions, and account management.

#### Key Features:

- Registration & Login: Create an account and log in securely.
- Post Management: Delete your own posts, and view others' posts.
- **Interactions**: Like and comment on posts.
- **Security**: Role-based access control ensures secure interactions.
- Moderation: Administrators can delete inappropriate content.

### 2. Getting Started

## 2.1 System Requirements

- Supported Browsers: Google Chrome, Mozilla Firefox.
- Operating Systems: Windows, Linux, or Android (released within the last 5 years).
- Language: English only.
- **Screen Resolution**: Optimal at 1920 x 1080.

### 2.2 Registration

#### Steps:

- 1. Go to the BuzzNet registration page.
- 2. Enter a unique username, valid email address, and password.
- 3. Click Submit.
- 4. Your account will be created!

#### Notes:

If your username is already registered, you will be prompted to choose a different one.



## 2.3 Login

#### Steps:

- 1. Go to the BuzzNet login page.
- 2. Enter your username and password.
- 3. Click Login.

#### **Troubleshooting:**

• **Invalid Credentials**: Ensure your username and password are entered correctly.

#### 3. Core Features

### 3.1 Creating a Post

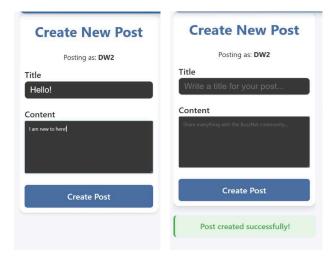
#### Steps:

- 1. Log in to your account.
- 2. Enter Title and Content of your post in the input fields.
- 3. Click Create Post.
- 4. Post created successfully will be shown.

#### Notes:

- Empty posts will not be accepted.
- All posts display username publicly.





## 3.2 Deleting a Post or Comment

#### For Users:

- 1. Navigate to your post or comment.
- 2. Click the **Delete** button.





3. Confirm the action.

#### For Administrators:

- 1. Navigate to any post or comment.
- 2. Click **Delete** and confirm.

#### Notes:

 Users cannot delete others' posts/comments, while administrators can delete inappropriate contents.

## 3.3 Liking and Commenting

#### Liking a Post:

1. Click the **Like** button below a post.

#### **Commenting on a Post**:

- 1. Navigate to the post.
- 2. Enter your comment in the text box.
- 3. Click Submit.

#### Notes:

- Comments are displayed in chronological order.
- Empty comments are not allowed.







## 4. Administrator Features

Administrators have additional privileges:

1. **Delete Any Content**: Remove inappropriate posts or comments.

2. **User Management**: Ban users if necessary.

# 5. Troubleshooting

Issue	Solution	
Login Failure	Verify credential.	
Empty Post/Comment	Add text before submitting.	
Slow Performance	Ensure your browser and OS are up-to-date.	