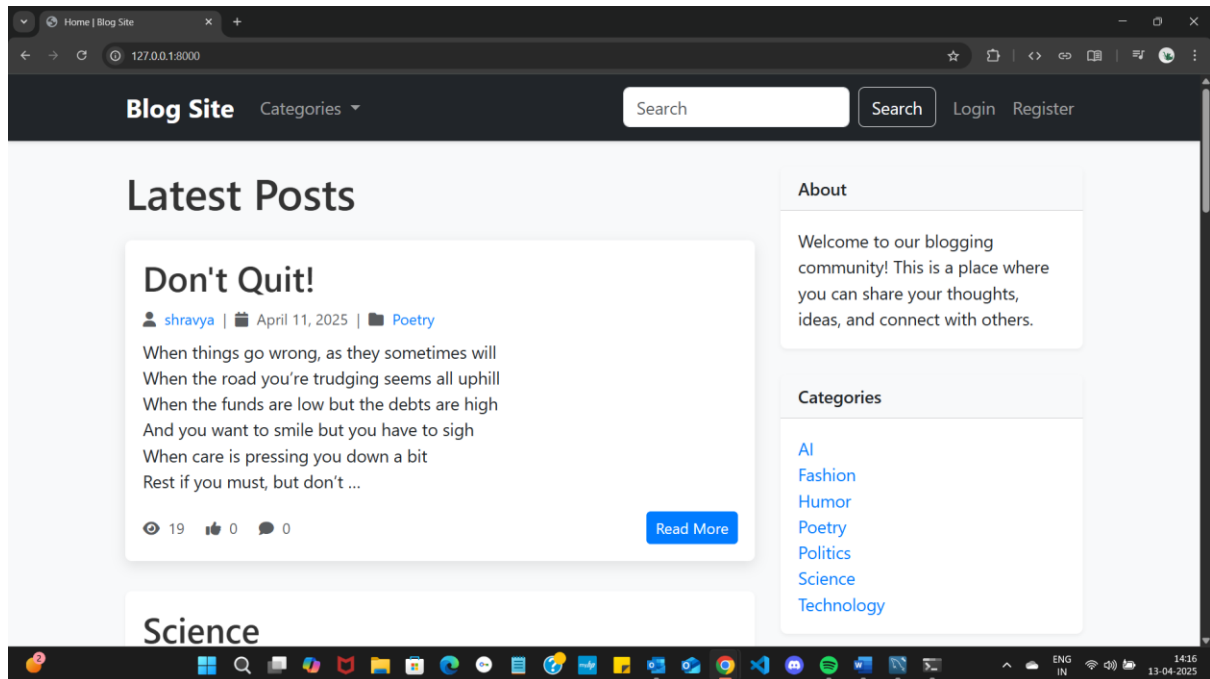
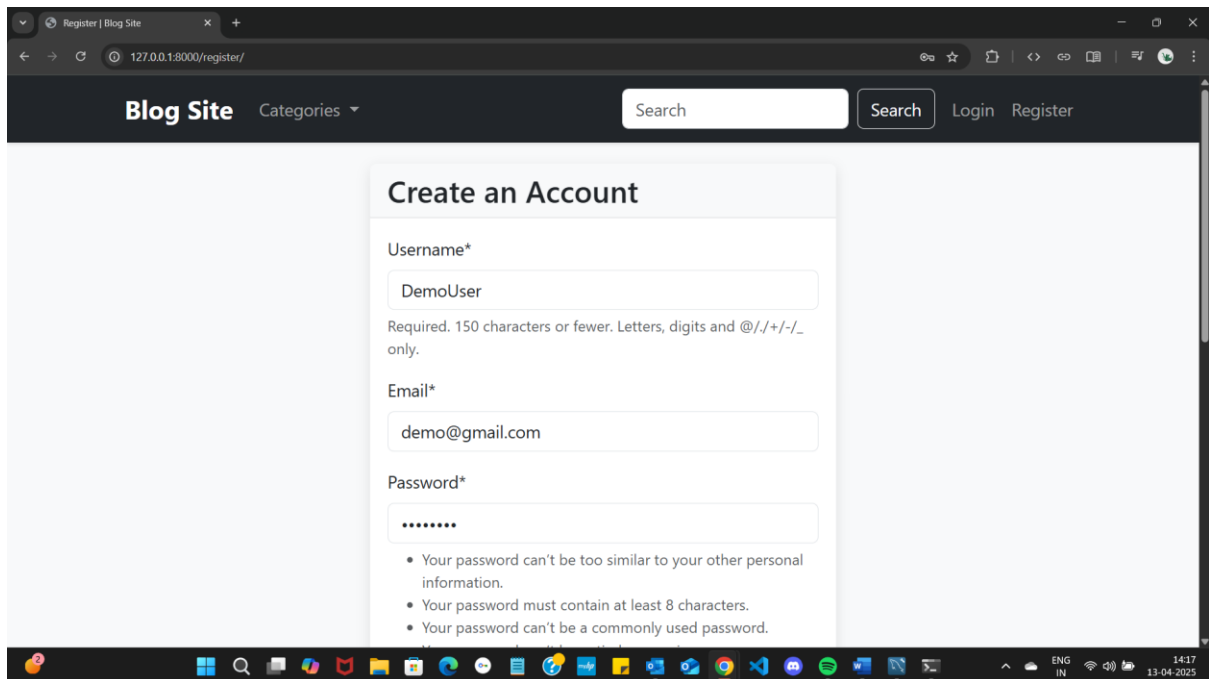


# Project Report

Home page (Before login, you can read, search blogs but not write, like, comment or follow)

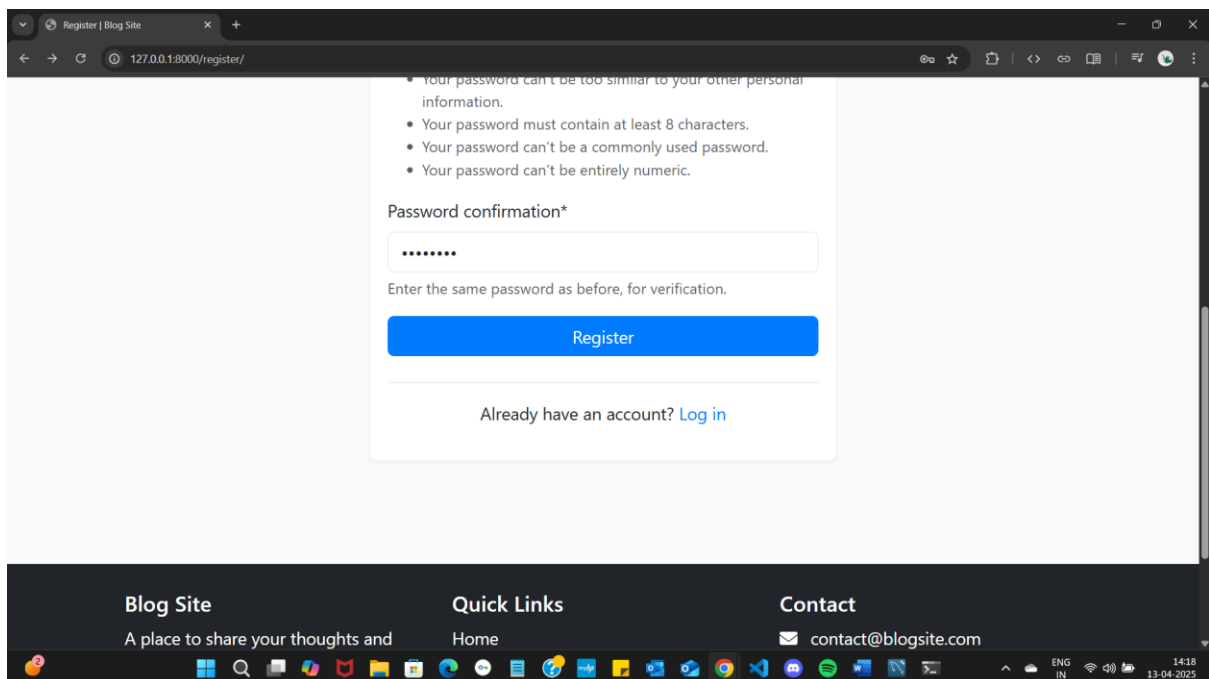


## Register page



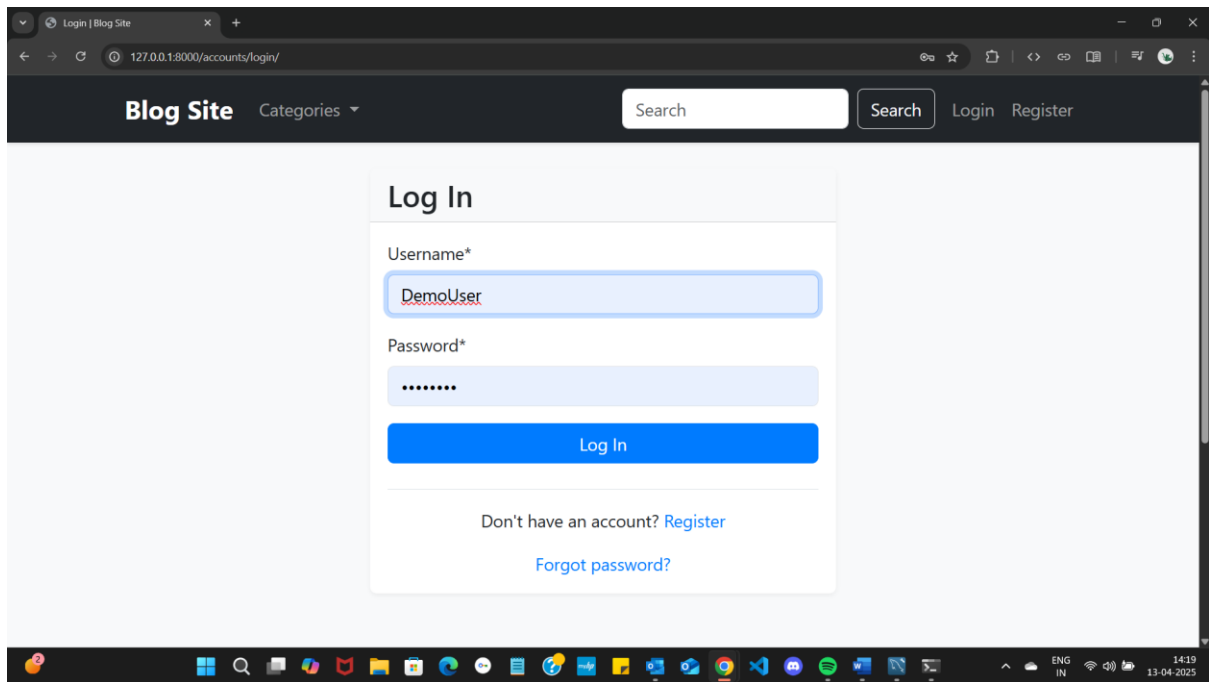
The screenshot shows a web browser window with the URL `127.0.0.1:8000/register/`. The page has a dark header with the text "Blog Site" and a "Categories" dropdown. A search bar and "Search" button are on the right, along with "Login" and "Register" links. The main content area features a "Create an Account" form with the following fields:

- Username\***: A text input field containing "DemoUser". Below it, a note states: "Required. 150 characters or fewer. Letters, digits and @/./+/-/\_ only."
- Email\***: A text input field containing "demo@gmail.com".
- Password\***: A password input field with masked characters "\*\*\*\*\*". Below it, a list of requirements is shown:
  - Your password can't be too similar to your other personal information.
  - Your password must contain at least 8 characters.
  - Your password can't be a commonly used password.



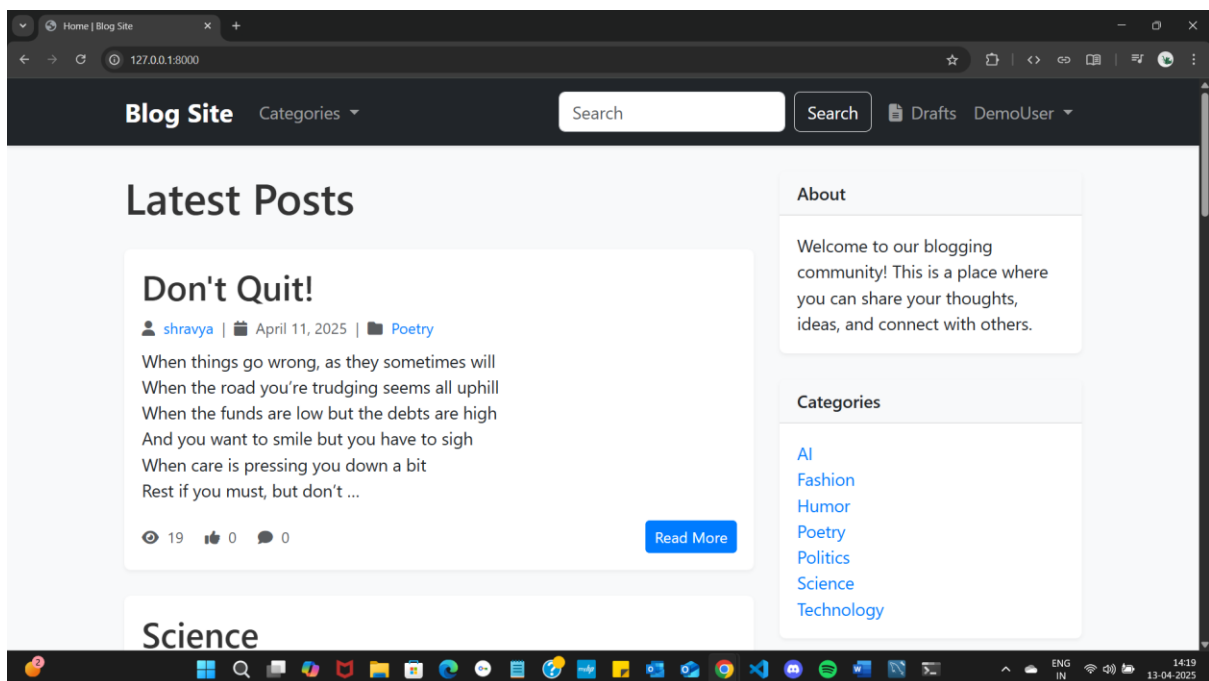
This screenshot shows the same "Create an Account" form, but now with a "Password confirmation\*" field. The field contains masked characters "\*\*\*\*\*". Below it, a note says: "Enter the same password as before, for verification." A blue "Register" button is positioned below the confirmation field. At the bottom of the form, there is a link: "Already have an account? [Log in](#)". The footer of the page includes "Blog Site" with the tagline "A place to share your thoughts and", "Quick Links" with a "Home" link, and "Contact" with the email "contact@blogsite.com".

## Log in page

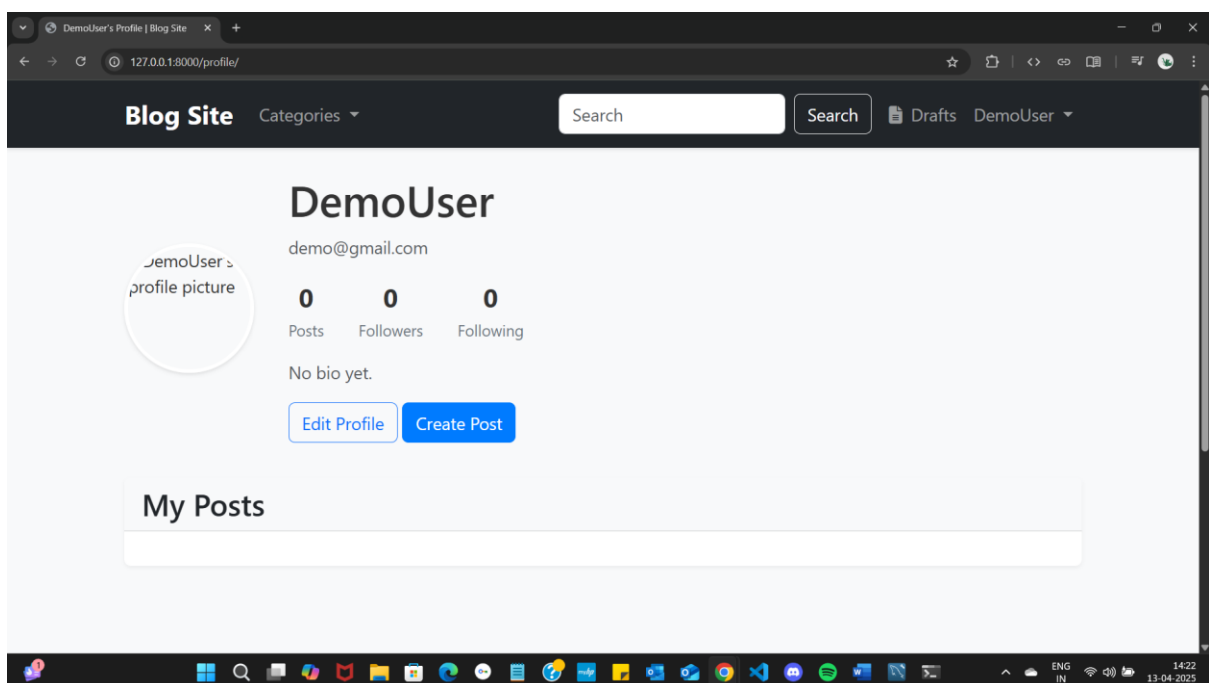
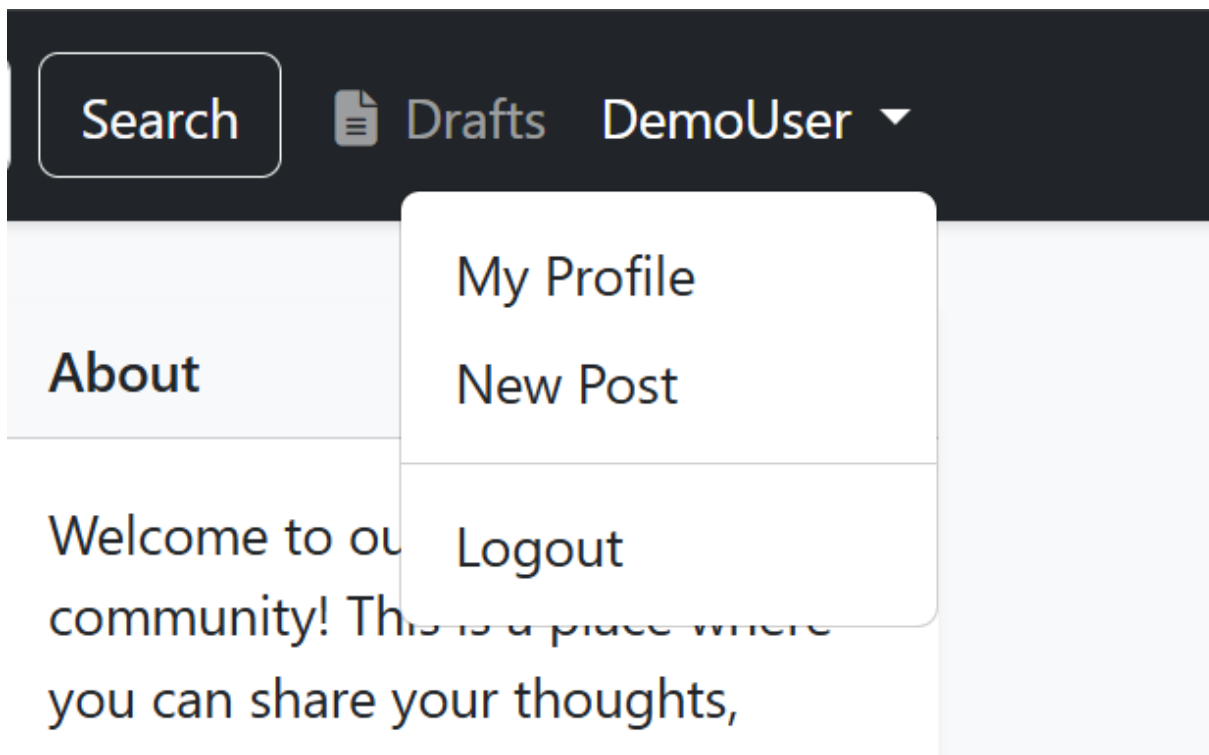


**Home page after login (User profile on top right)**

**User can not like, comment, reply to comments, follow other users, draft blogs, save drafts, publish their drafts etc**



## Let's view user's profile



## Let's edit their profile

Profile pic\*

Currently [default.jpg](#)

Choose File Screenshot 2025-04-13 142322.png

Username\*

DemoUser

Email\*

demo@gmail.com

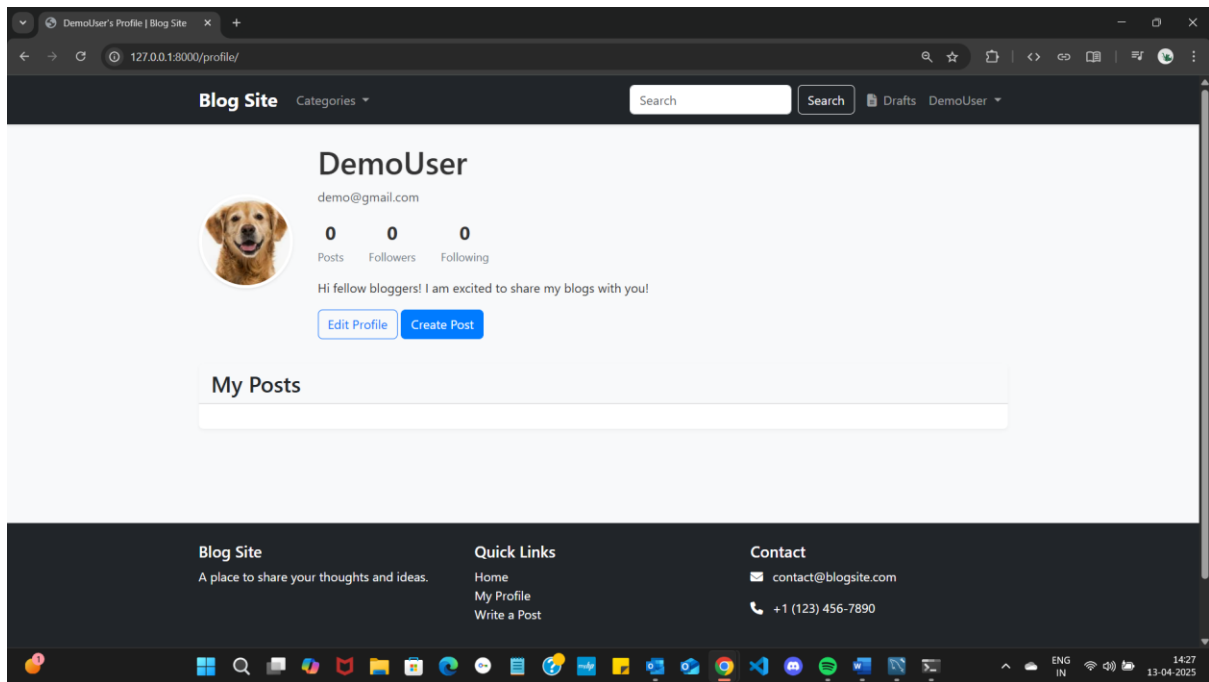
Required. 150 characters or fewer.  
Letters, digits and @/./+/-/\_ only.

Bio

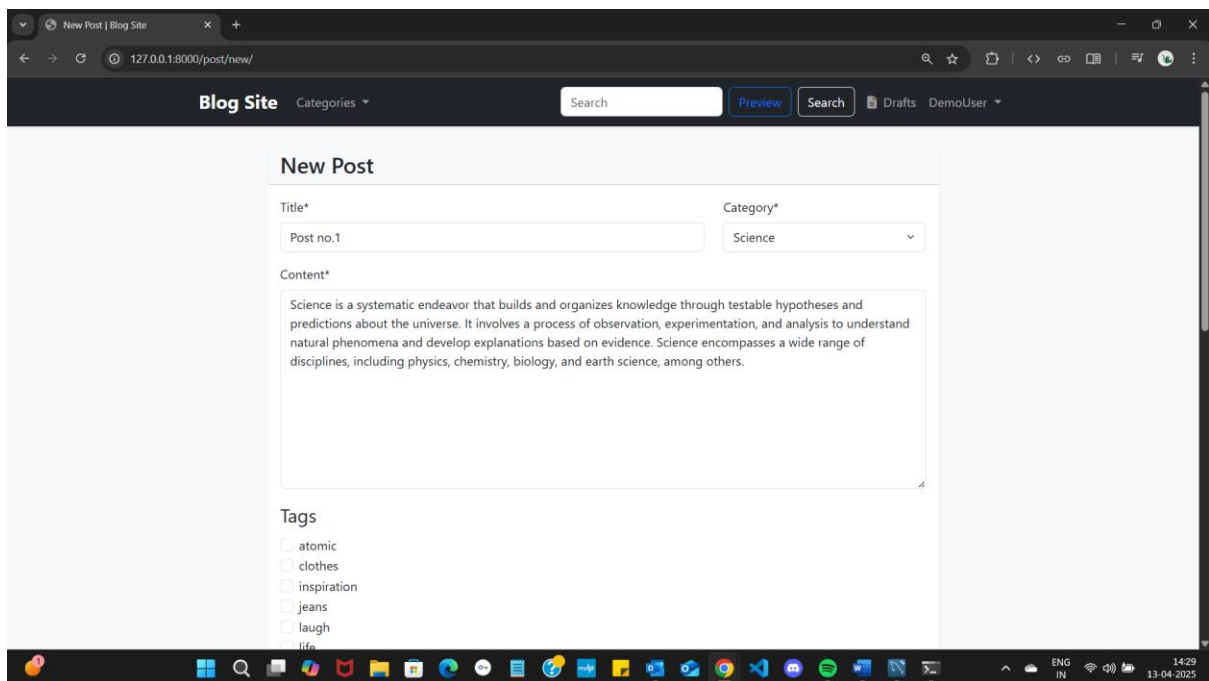
Hi fellow bloggers! I am excited to share my blogs with you!

Cancel

Save Changes



**Let's create our first post**



**Create own tags but categories are predefined by admin to avoid clutter while user browses through website**

## Tags

- ☐ atomic
- ☐ clothes
- ☐ inspiration
- ☐ jeans
- ☐ laugh
- ☐ life
- ☐ motivation
- ☐ nuclear
- ☐ peace
- ☐ poem
- ☐ post
- ☐ science
- ☐ tag1
- ☐ tag2
- ☐ tech jokes
- ☐ trendy
- ☐ war

Select existing tags for your post

### Custom tags

science, knowledge, information

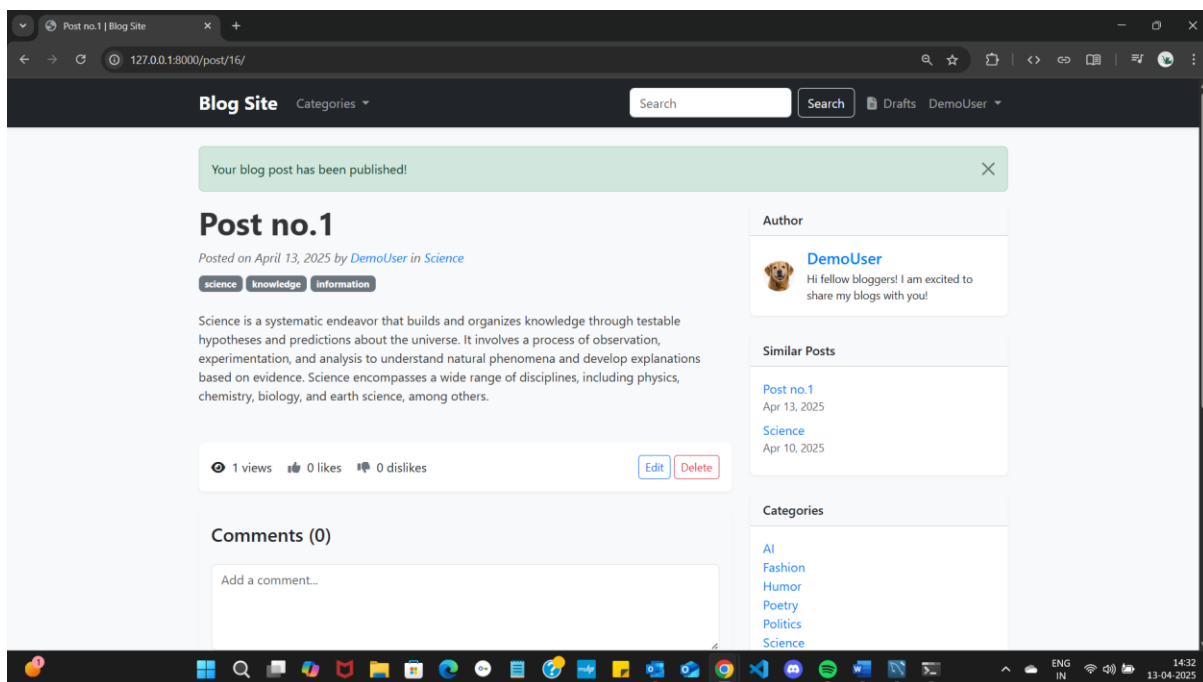
Add new tags by typing them here, separated by commas

**Saving as draft would mean only demo user can see the post, let us save with status 'published' to publish our post in the category**

Status\*

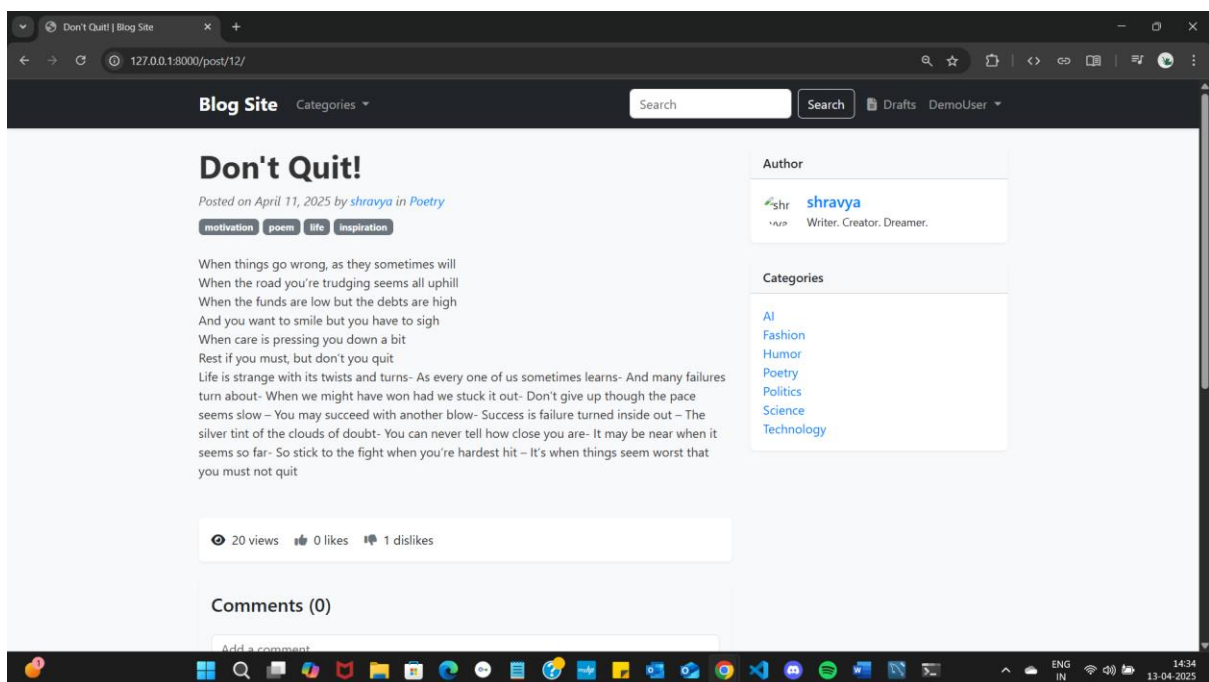
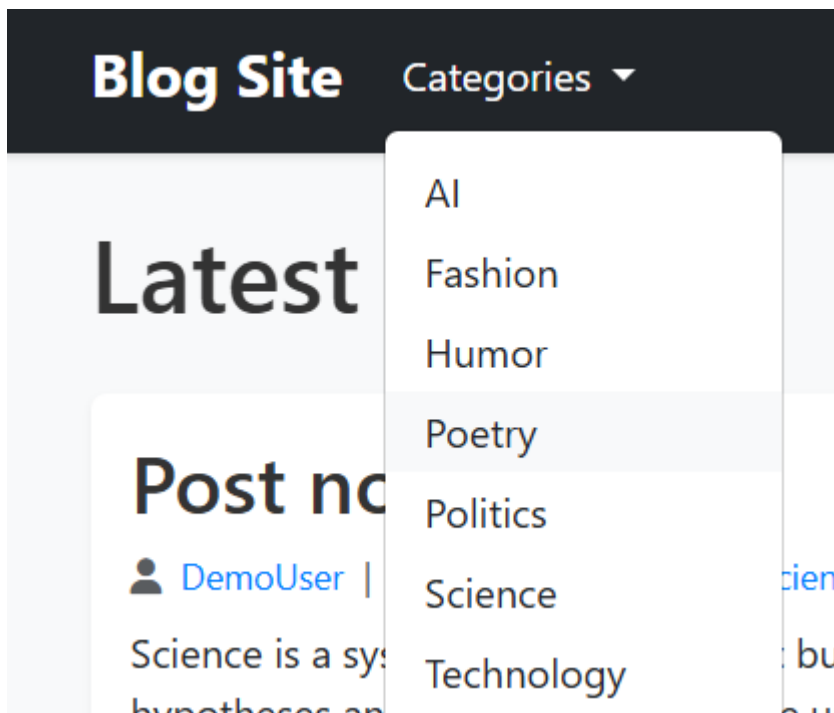
Published

Cancel Preview Save

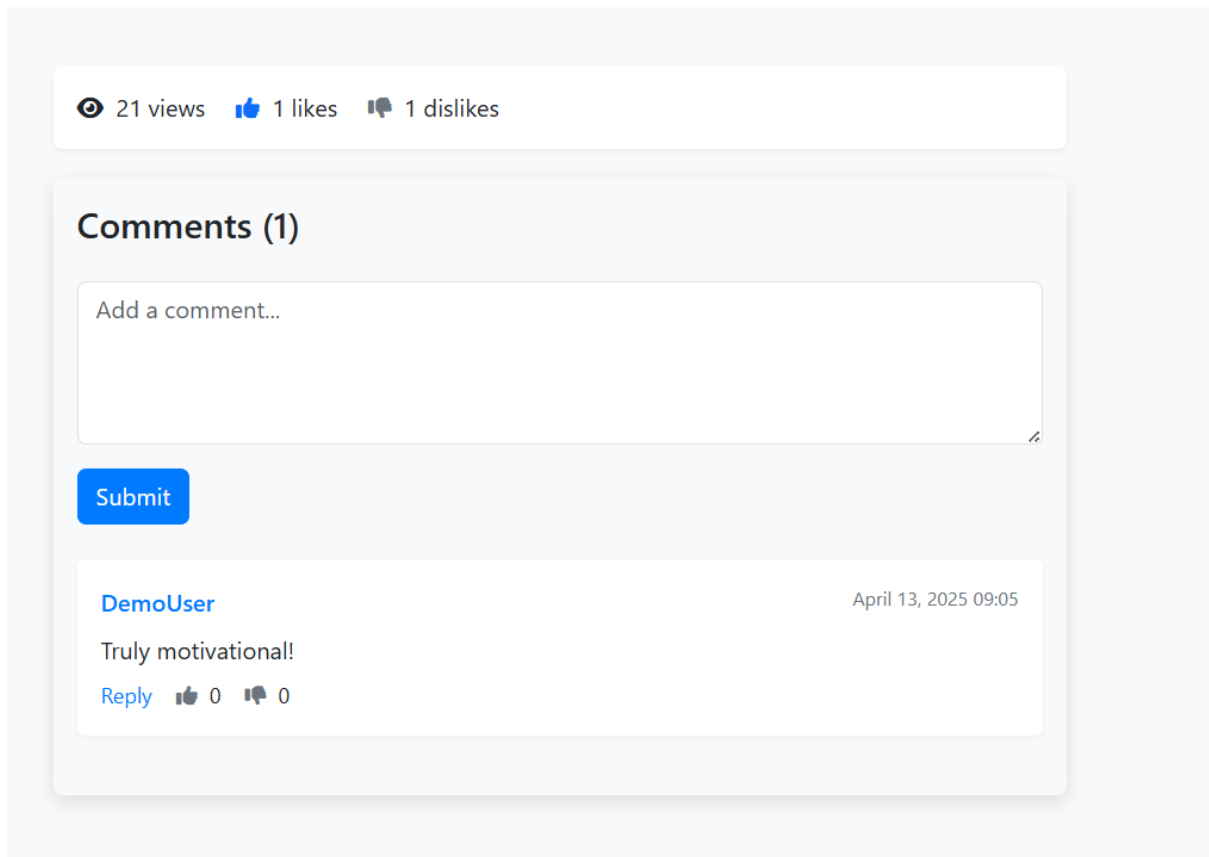


**While we wait for some user engagement, let's look at other categories and authors**

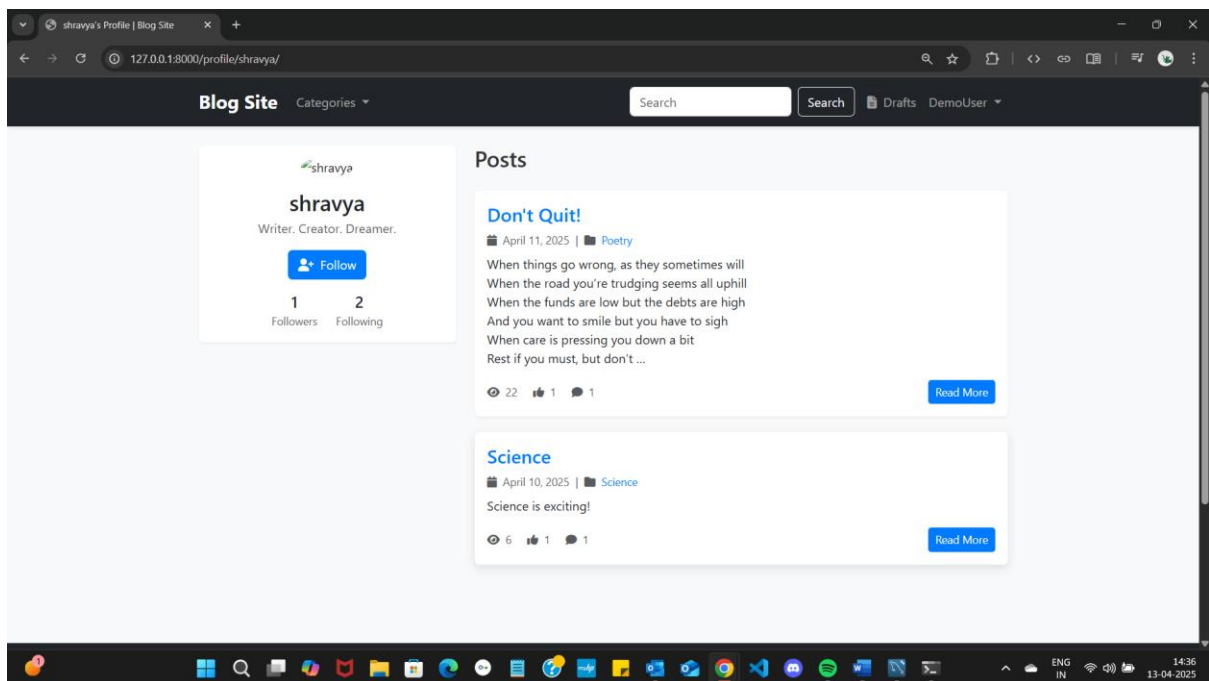




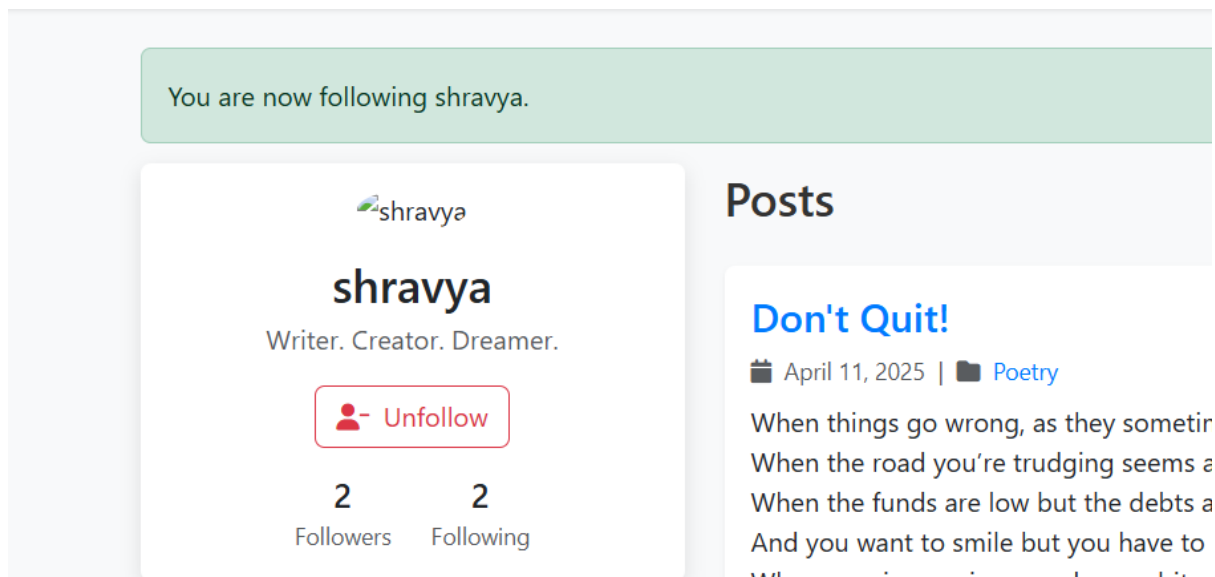
**Let's like and comment on this post**



**Click on the author's name the top right corner of the post to view their profile**

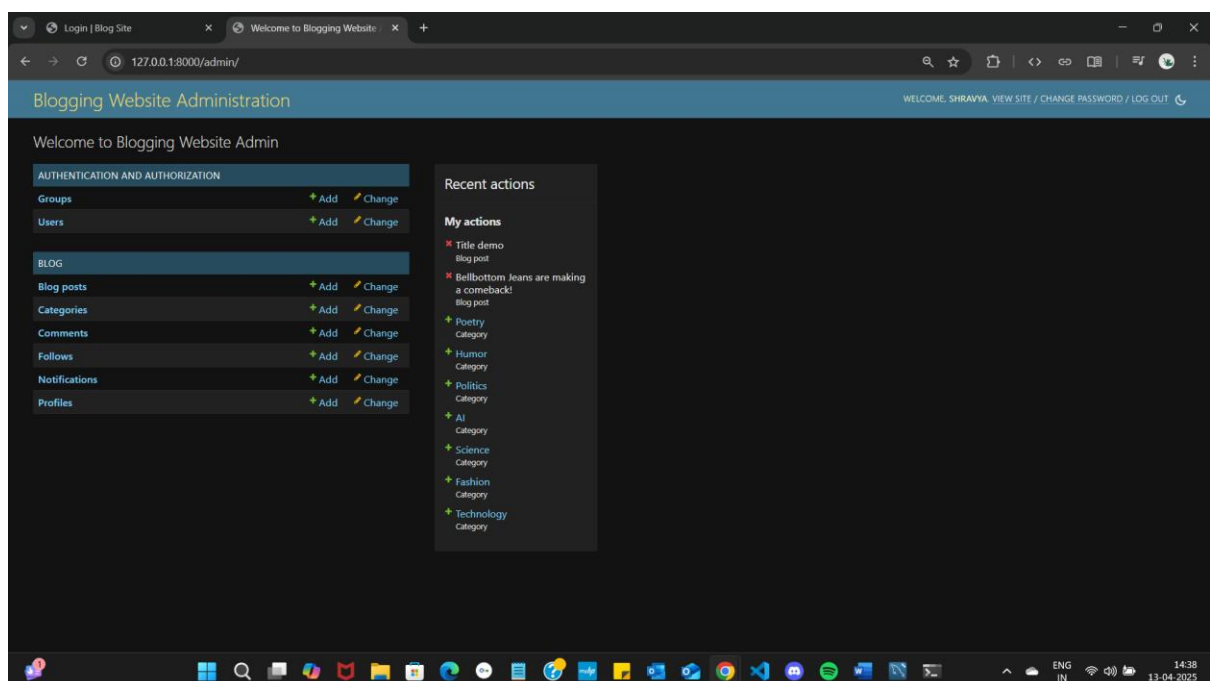


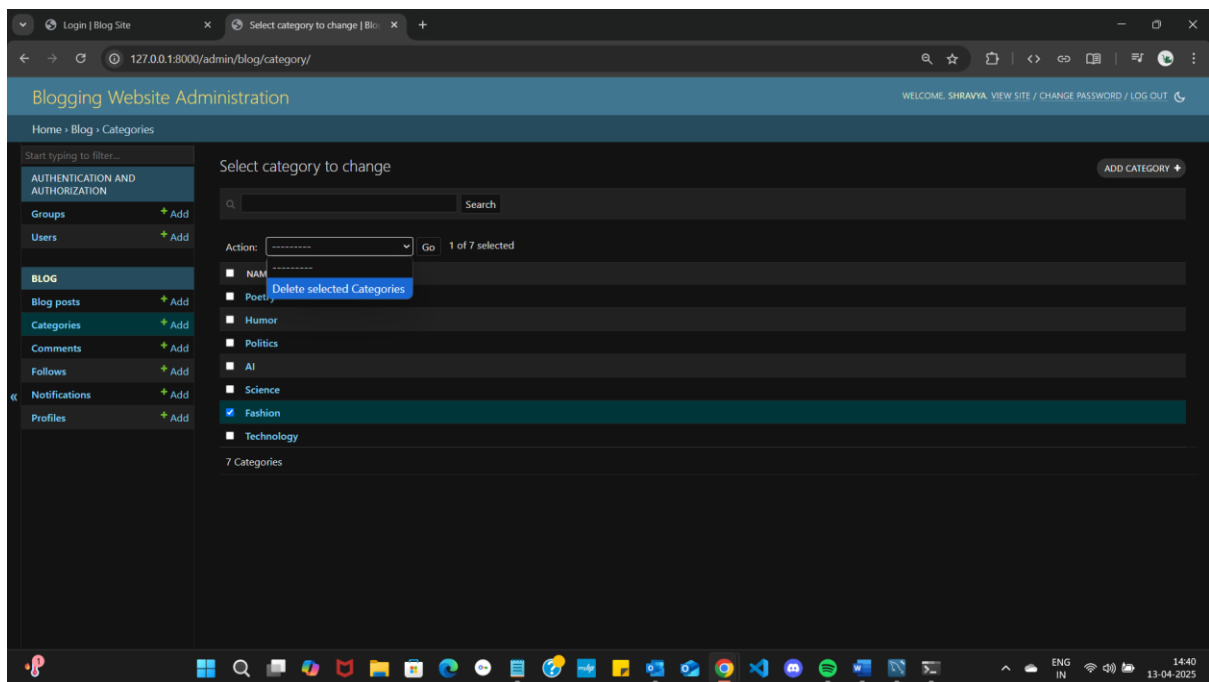
## Follow them



Now let's sign in as the admin (can do content moderation and create or delete categories)

## Admin page:





Are you sure?

Are you sure you want to delete the selected category? All of the following objects and their related items will be deleted:

### Summary

- Categories: 1

### Objects

- Category: Fashion

Yes, I'm sure

No, take me back



**Change some content:**

Blogging Website Administration

Home > Blog > Blog posts > Post no.1

Start typing to filter...

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

BLOG

Blog posts + Add

Categories + Add

Comments + Add

Follows + Add

Notifications + Add

Profiles + Add

Change blog post

Post no.1

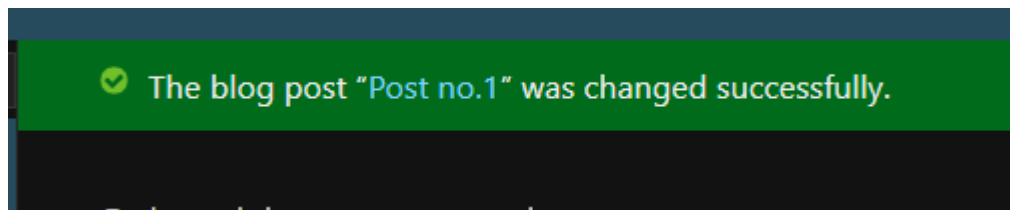
Title: Post no.1

Content: Science is a systematic endeavor that builds and organizes knowledge through testable hypotheses and predictions about the universe. It involves a process of observation, experimentation, and analysis to understand natural phenomena and develop explanations based on evidence. Science encompasses a wide range of disciplines, including physics, chemistry, biology, and earth science, among others.

Author: DemoUser

Category: Science

Status: Published



Users can now only see the edited version of the post and notice that the deleted category ‘Fashion’ is removed

