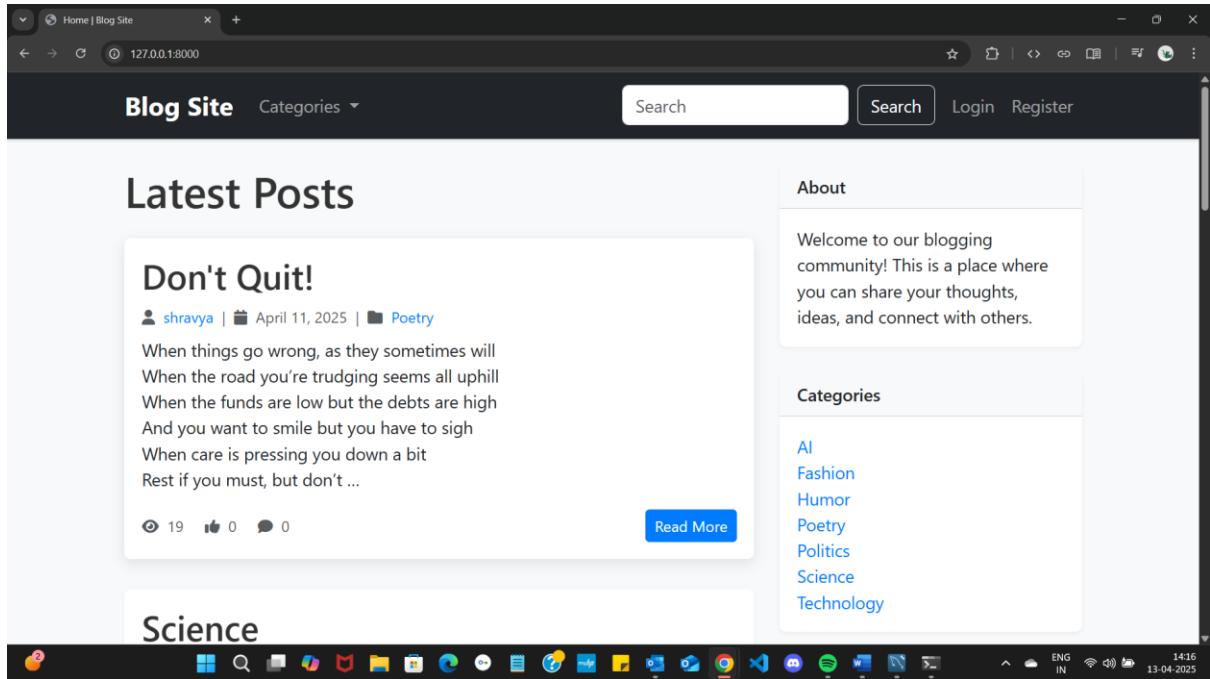


Project Report

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



Register page

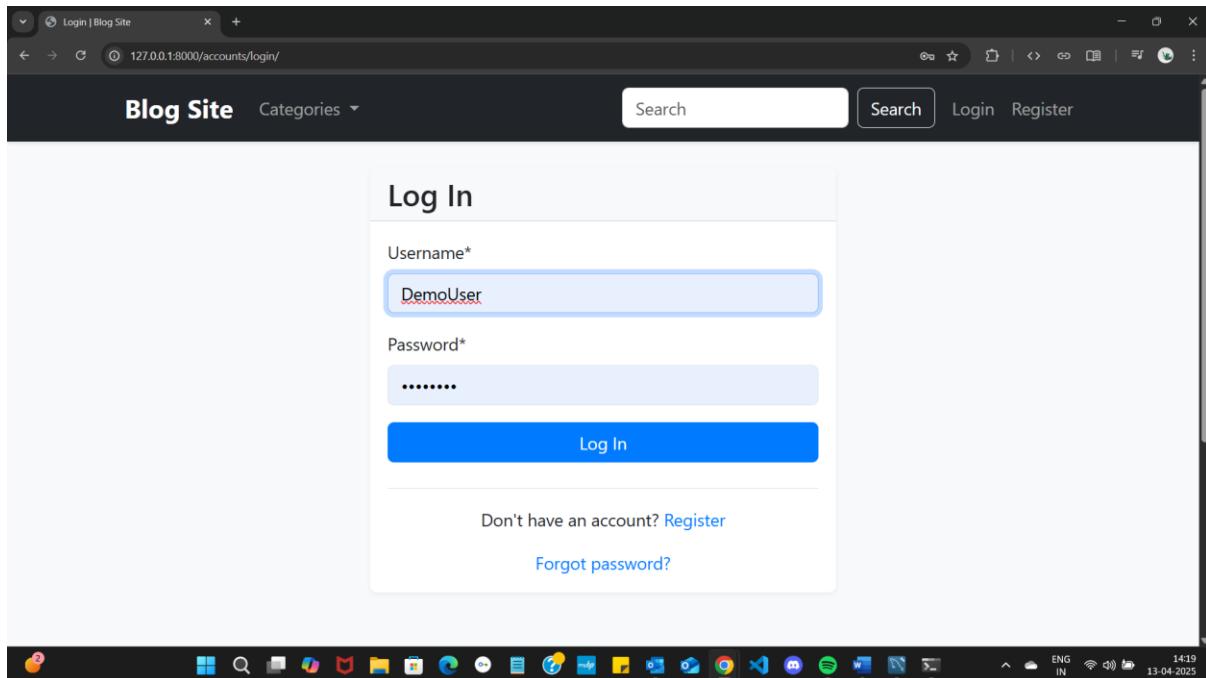
The screenshot shows a web browser window with the URL `127.0.0.1:8000/register/`. The page title is "Blog Site". The main content area is titled "Create an Account". It contains fields for "Username*", "Email*", and "Password*". Below the password field is a list of password requirements:

- 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.

The browser's taskbar at the bottom shows various application icons.

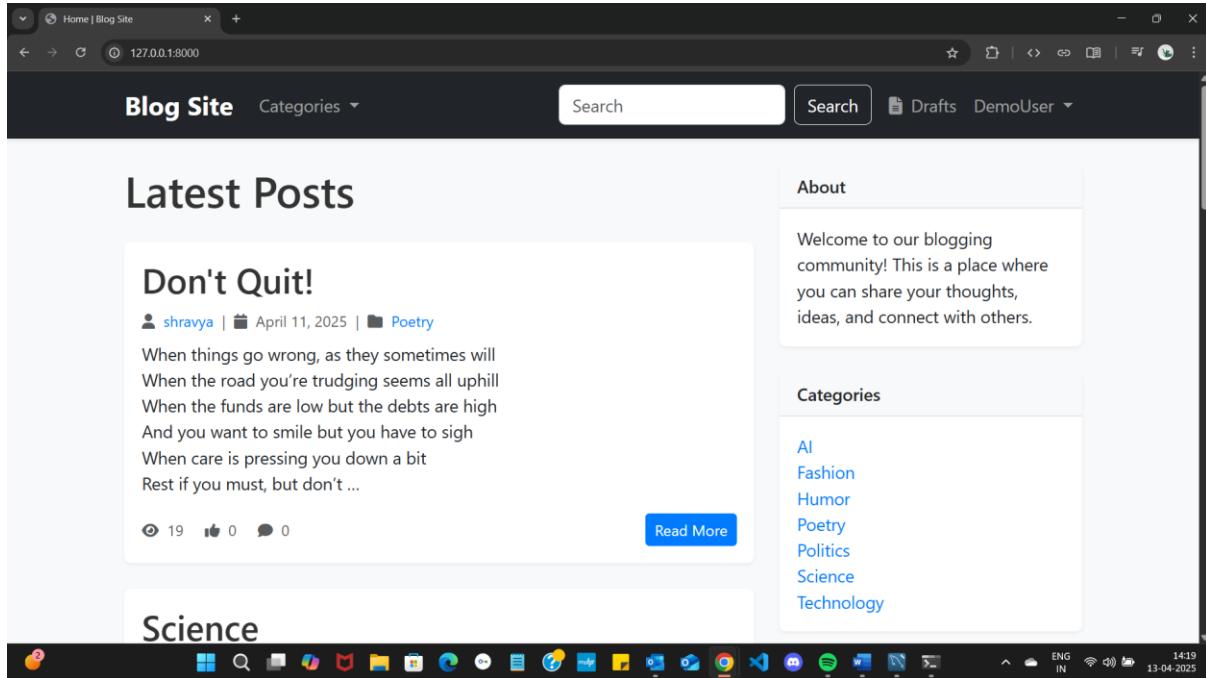
This screenshot shows the same registration form as above, but the "Password*" field now contains a different password. Below it, a new field labeled "Password confirmation*" is present, also containing the same password. A note below the confirmation field says "Enter the same password as before, for verification." A blue "Register" button is visible at the bottom of the form. At the bottom of the page, there is a footer with links for "Blog Site", "Quick Links", and "Contact".

Log in page

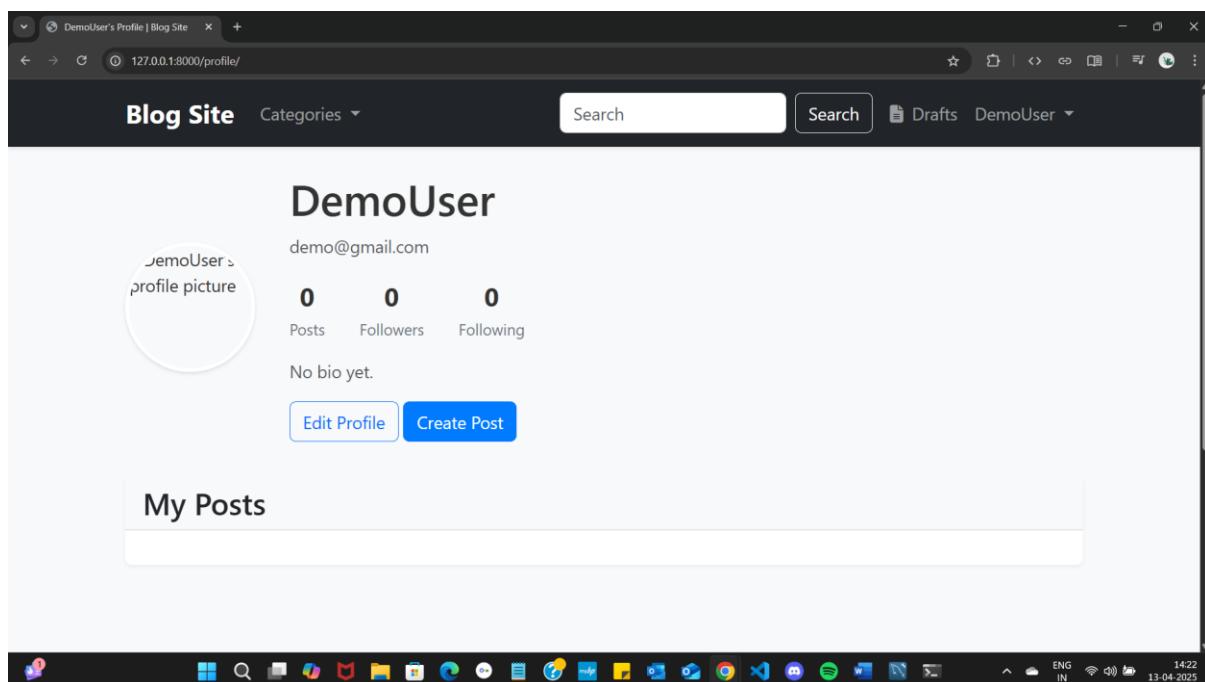
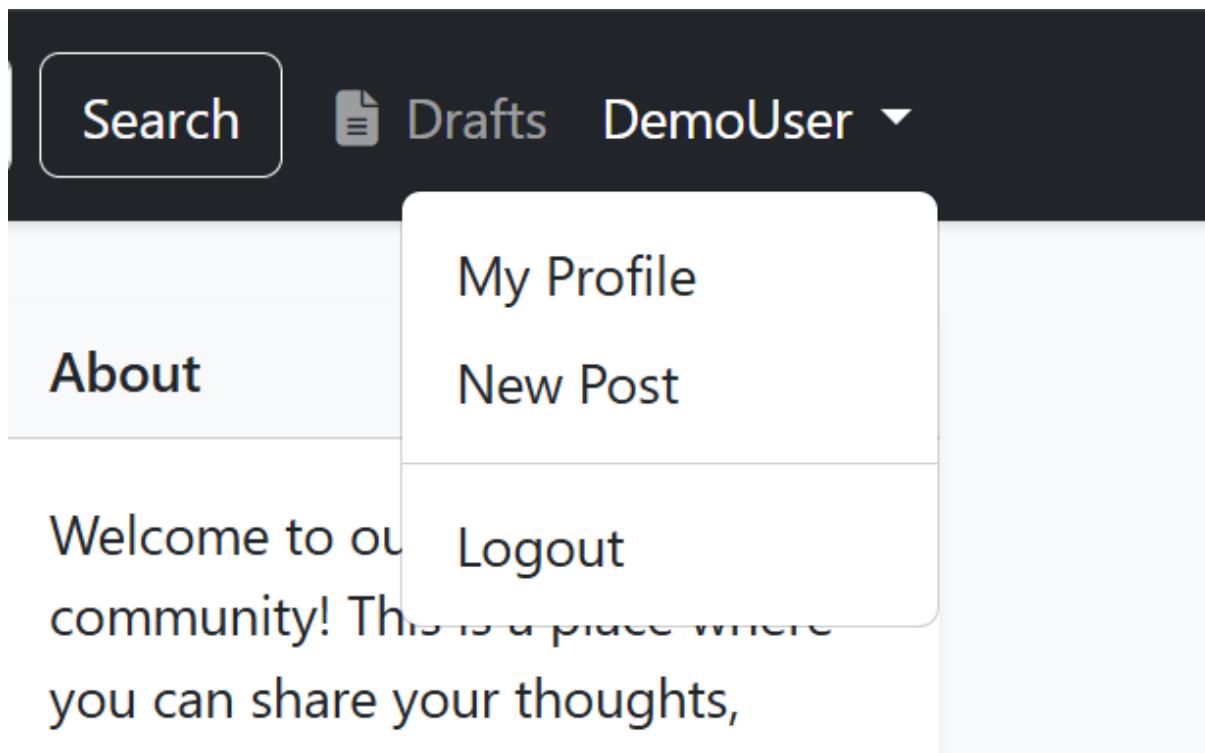


Home page after login (User profile on top right)

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.

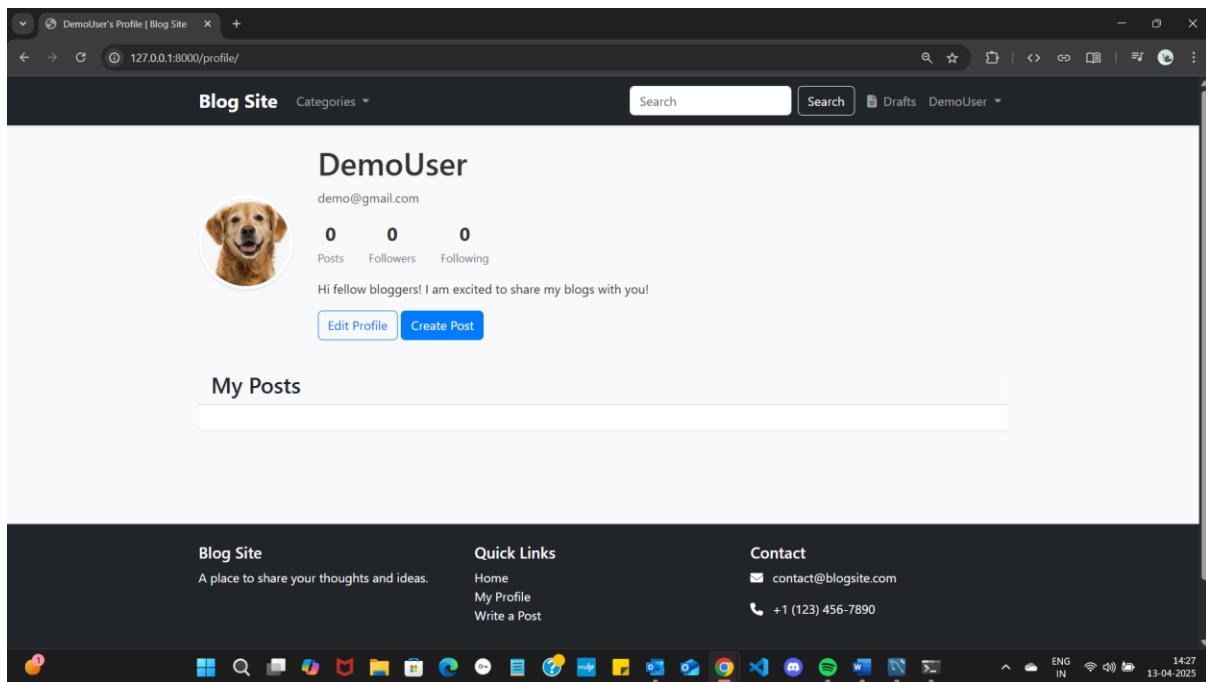
Letters, digits and @/./+/-/_ only.

Bio

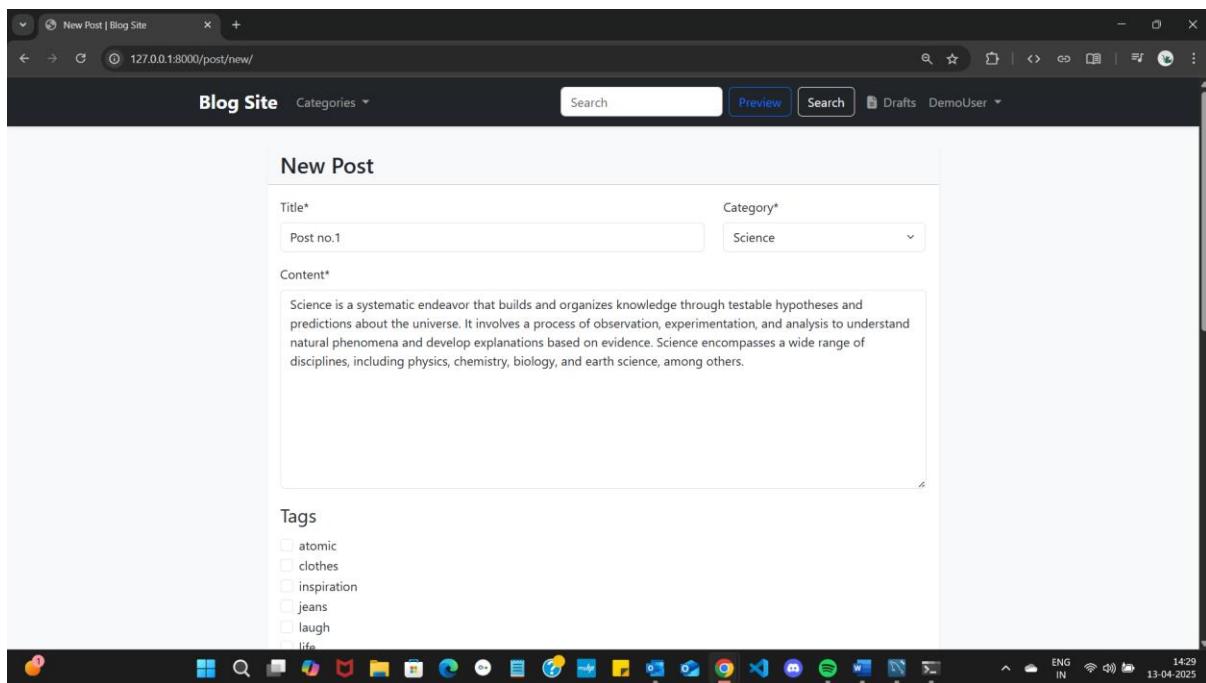
Hi fellow bloggers! I am excited to share my blogs with you!

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

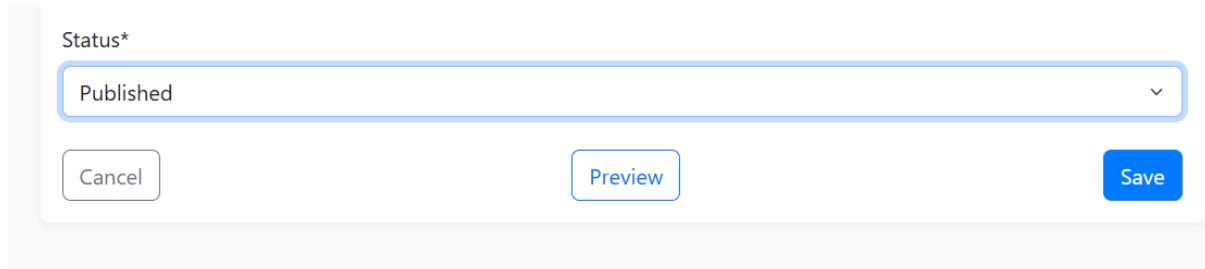
Select existing tags for your post

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



A screenshot of a web browser displaying a blog post titled "Post no.1". The post was posted on April 13, 2025, by DemoUser in the Science category. The content discusses science as a systematic endeavor. The post has 1 view, 0 likes, and 0 dislikes. A comment section is available. The sidebar includes sections for "Author" (DemoUser, with a profile picture of a dog), "Similar Posts" (Post no.1 from April 13, 2025, and Science from April 10, 2025), and "Categories" (AI, Fashion, Humor, Poetry, Politics, Science). The browser interface shows the address bar at 127.0.0.1:8000/post/16, the title "Post no.1 | Blog Site", and the Windows taskbar at the bottom.

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

Blog Site Categories ▾

Latest

Post n

 DemoUser |

Science is a system of hypotheses an

- AI
- Fashion
- Humor
- Poetry
- Politics
- Science
- Technology

Don't Quit!

Posted on April 11, 2025 by shrawya in Poetry

#motivation #poem #life #inspiration

When things go wrong, as they sometimes will
When the road you're trudging seems all uphill
When the funds are low but the debts are high
And you want to smile but you have to sigh
When care is pressing you down a bit
Rest if you must; but don't you quit
Life is strange with its twists and turns- As every one of us sometimes learns- And many failures
turn about- When we might have won had we stuck it out- Don't give up though the pace
seems slow - You may succeed with another blow- Success is failure turned inside out - The
silver tint of the clouds of doubt- You can never tell how close you are- It may be near when it
seems so far- So stick to the fight when you're hardest hit - It's when things seem worst that
you must not quit

20 views 0 likes 1 dislikes

Comments (0)

Add a comment



Let's like and comment on this post

21 views 1 likes 1 dislikes

Comments (1)

Add a comment...

Submit

DemoUser April 13, 2025 09:05
Truly motivational!
Reply 0 0

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

The screenshot shows a web browser window with a dark theme. The address bar displays "shrawya's Profile | Blog Site" and the URL "127.0.0.1:8000/profile/shrawya/". The page header includes "Blog Site" and "Categories". On the left, there is a sidebar for the user "shrawya", featuring a profile picture, the name "shrawya", the title "Writer. Creator. Dreamer.", a "Follow" button, and follower counts (1 follower, 2 following). Below the sidebar, the main content area is titled "Posts". It lists two entries: "Don't Quit!" (April 11, 2025, Poetry) and "Science" (April 10, 2025, Science). Each post has a snippet, a "Read More" button, and a footer with view, like, and comment counts.

Follow them

You are now following shravya.

shravya
Writer. Creator. Dreamer.

Unfollow

2 Followers 2 Following

Posts

Don't Quit!

April 11, 2025 | Poetry

When things go wrong, as they sometir
When the road you're trudging seems a
When the funds are low but the debts a
And you want to smile but you have to
When care is pressing you down a bit

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

Admin page:

Blogging Website Administration

Welcome to Blogging Website Admin

127.0.0.1:8000/admin/

AUTHENTICATION AND AUTHORIZATION

- Groups
- Users

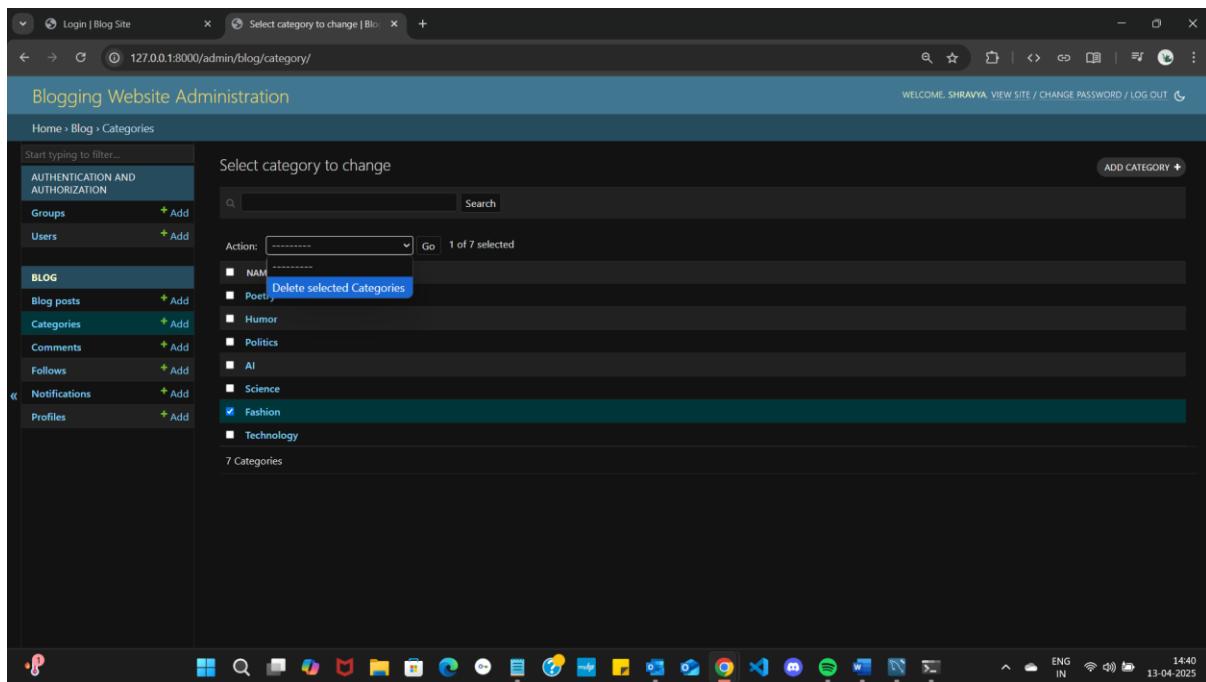
BLOG

- Blog posts
- Categories
- Comments
- Follows
- Notifications
- Profiles

Recent actions

My actions

- * Title demo Blog post
- * Bellbottom jeans are making a comeback! Blog post
- + Poetry Category
- + Humor Category
- + Politics Category
- + AI Category
- + Science Category
- + Fashion Category
- + Technology Category



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](#)

Successfully deleted 1 category.

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

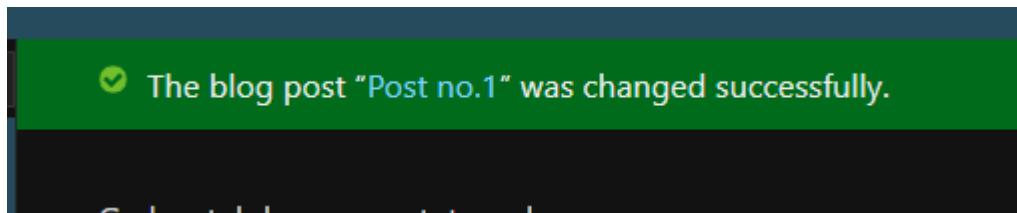
Title: Post no.1

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

The screenshot shows a web browser window displaying a blog post. The title of the post is "Post no.1". It was posted on April 13, 2025, by "DemoUser" in the "Science" category. The post content discusses the nature of science as a systematic endeavor. Below the post, there are statistics: 2 views, 0 likes, and 0 dislikes. A comment section is present with a placeholder "Add a comment...". On the right side, there are sections for "Author" (DemoUser with a profile picture), "Similar Posts" (listing "Post no.1" from April 13, 2025, and "Science" from April 10, 2025), and "Categories" (listing AI, Humor, Poetry, Politics, Science, and Technology). The browser's address bar shows the URL "127.0.0.1:8000/post/16/". The operating system taskbar at the bottom includes icons for file operations, search, and various applications like File Explorer, Edge, and Google Chrome.