

USER MANUAL

I. First scenario: non-authenticated users

Any user launches the website. Homepage displays all Approved Posts. Users can add comments for any post.

Every post display the author and publish (Approval) date.

User can register by providing the following data:

- First name
- Last name
- Email
- Password

II. Second scenario: authenticated users

There are 2 roles: Editor and Writer

IMPORTANT: When creating an account system automatically assigns a role by using the first letter of the email. If email starts with 'e' the account will have the Editor role, otherwise Writer role.

In Table 1, available functionality is described.

Functionality	Non-authenticated users	Authenticated users	
		Editor	Writer
Browse All Approved post	X	X	X
Comment on any Approved post	X	X	X
Create posts.			X
Update/Submit (Draft/Rejected) posts			X
Approve/Reject (Submitted) posts		X	
Delete (Submitted/Approved) posts*		X	

Table 1. Functionality provided to non-authenticated and authenticated users.

* Document does not specify if Editor can delete any post. For this development, it was assumed that Editor can only delete submitted/approved posts. If the post has comments, they are also deleted automatically.

Status	Abbreviature	Description
Draft**	D	A new post that user has created.
Submitted	S	A post that was sent to Editor for approval.
Approved	A	A post that Editor has approved.
Rejected	R	A post sent back to the author. Authors can update and submitted a rejected post.

Table 2. List of post status.

** Document does not specify this Status, but it is required to distinguish between a post sent to the Editor and a post in process.

Username	Role	Password
editor@gmail.com	Editor	\$Hola1
erika@gmail.com	Editor	\$Hola1
writer@gmail.com	Writer	\$Hola1
maria@gmail.com	Writer	\$Hola1
paola@gmail.com	Writer	\$Hola1

Table 3. List of usernames available for testing.

The following info is stored for posts:

Title
Intro
Body
Image
Username
Status
Created Date
Submitted Date
Approved Date
Modified Date

The following info is stored for comments:

Description
Username
Created Date

III. System User Interface

1. Main menu

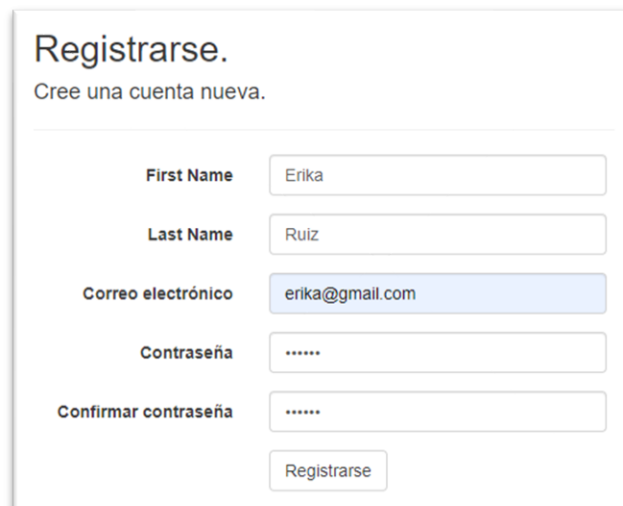
Home: It will display the list of Approved Post, where authenticated or non-authenticated users can write comments.

Wall: Provides an administrative panel for Editors and Writers
Editors can approve or reject the submitted posts. They can also delete Approved or Submitted posts.

Writers can manage its posts. They can edit/submit all those posts that have status Draft or Rejected. Once the post is approved, it can not be updated.

Wall by WS: Editors can see all those submitted post which are pending for approval or rejection.

Although the main menu is visible for any user, the “Wall” and “Wall by WS” options provide access only to authenticated user according to their roles.



The image shows a web form for registration. At the top, it says 'Registrarse.' followed by 'Cree una cuenta nueva.' Below this, there are five input fields arranged vertically. The first field is labeled 'First Name' and contains the text 'Erika'. The second field is labeled 'Last Name' and contains the text 'Ruiz'. The third field is labeled 'Correo electrónico' and contains the text 'erika@gmail.com'. The fourth field is labeled 'Contraseña' and contains six asterisks. The fifth field is labeled 'Confirmar contraseña' and also contains six asterisks. At the bottom of the form, there is a button labeled 'Registrarse'.

Figure 1. Create an account.

Blog Engine Test

Home

Wall

Wall By WS

Create an account

Sign in

Recent Published Posts

Title	Intro	Body	ApprovedDate	Image
Post 1 - The Code	Welcome	In this post we will talk about code.	3/2/2022 2:31:20 AM	Comment
About computers (Post 2)	Dear all,	As you know, there are ...	3/2/2022 2:31:26 AM	Comment

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Figure 2. System homepage. It displays all the approved posts for any user.

Post Management										
Title	Intro	Body	Status	CreatedDate	SubmittedDate	ApprovedDate	ModifiedDate	UserName	FullName	
Post 1 - The Code	Welcome	In this post we will talk about code.	S	3/2/2022 2:17:38 AM	3/2/2022 2:27:33 AM			writer@gmail.com	Sergio Rojas	Approve Reject Delete
About computers (Post 2)	Dear all,	As you know, there are ...	S	3/2/2022 2:19:10 AM	3/2/2022 2:27:37 AM			writer@gmail.com	Sergio Rojas	Approve Reject Delete

Figure 3. Editors can manage posts. Accessible by clicking on Wall menu option.

My Posts									
Create Post									
Title	Intro	Body	Status	CreatedDate	SubmittedDate	ApprovedDate	ModifiedDate		
My favorite restaurants	Dear all	This is my favorite topic.	S	3/2/2022 2:25:21 AM	3/2/2022 2:26:32 AM				

Figure 4. Writers can manage posts only their posts. Accessible by clicking on Wall menu option.

WallByWebService - Only Submitted Post		
PostId	Author	SubmittedDate
19	Maria Gutierrez	3/2/2022 2:26:32 AM

Figure 5. Editors can retrieve all Submitted posts. Application consumes a web service to provide this functionality.