

# Content Management Application specifications

## LOGIN CREDENTIALS

**AUTHOR** -> USERNAME: **USER** || PASSWORD: **PASSWORD**

**ADMIN** -> USERNAME: **ADMIN** || PASSWORD: **ADMIN**

The content management application features a set of actions typical for a blog management tool. The app allows guests to view blog posts and search for blogs on various criteria. The blog management tool also has a security feature which allows admins and website users with login details to create blogs and manage various specifications such as tags & images. The following outlines the actions allowed for each user type.

User: **visitor** – no login credentials

- View all approved blogs
- Search approved blogs by authors
- Search approved blogs by tags
- Reach the login page & home page

User: **author** – has login credentials

- Same as **visitor**
- Can manage blogs – add & edit
- Can manage tags – add, edit & delete
- *Cannot* mark a blog as approved
- *Cannot* delete a blog
- *Cannot* add other users

User: **admin** – has login credentials

- Same as **author** & **visitor**
- Can mark a blog as approved
- Can delete a blog
- Can add other users & login credentials

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## Blog posts main features

- Blogs can have a title, description, creation date, expiration date, cover photo, author & tags
- **TinyMCE** editor for rich text editing
- Unapproved blogs are not displayed to **visitors**
- Unapproved blogs are displayed to **authors** & **admin** and contain an indicator that they aren't approved yet by admin.
- Expired blogs can be deleted by **admin** or restored for everyone to view again.

## Admin Dashboard main features

- Contains a list of unapproved blogs and a button to approve each blog.
- Contains a list of expired blog posts.

## Login Page main features

- Allows log in to the system for correct credentials
- Revokes access if credentials are incorrect

Home page as viewed by:

➤ **Admin**

<a href="#">Home</a>	<b>Blogs for everyone</b>	<a href="#">Logout</a>
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Access the dashboard from here

[Admin Dashboard](#)

Click here to display all Blogs

[View all blogs](#)

Click here to add a new blog

[Add a blog post](#)

Click here to view images

[View & manage images](#)

Click here to view tags

[View & manage tags](#)

Author

Denitsa Yanakieva

Search blogs by authors

Tags

#Realtalk  
#CEO&Others  
#Mysterry

Search blogs by tags

➤ **Author**

<a href="#">Home</a>	<b>Blogs for everyone</b>	<a href="#">Logout</a>
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Click here to display all Blogs

[View all blogs](#)

Click here to add a new blog

[Add a blog post](#)

Click here to view images

[View & manage images](#)

Click here to view tags

[View & manage tags](#)

Author

Denitsa Yanakieva

Search blogs by authors

Tags

#Realtalk  
#CEO&Others  
#Mysterry

Search blogs by tags

➤ **Visitor**

<a href="#">Home</a>	<b>Blogs for everyone</b>	<a href="#">Login</a>
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Click here to display all Blogs

[View all blogs](#)

Author

Denitsa Yanakieva

Search blogs by authors

Tags

#Realtalk  
#CEO&Others  
#Mysterry

Search blogs by tags

## All blogs as viewed by:

### ➤ Admin

Blog post awaiting approval by Admin.



### Geographical profiling

Sunday, Aug 29, 2021

[Denitsa Yanakieva](#)

#Realtalk #Mysterry

This blog post is a **duplicate!** DELETE ME!

- Did you attempt at deleting the blog post?

[Edit Blog](#) [Delete Blog](#)

### ➤ Author

Blog post awaiting approval by Admin.



### Geographical profiling

Sunday, Aug 29, 2021

[Denitsa Yanakieva](#)

#Realtalk #Mysterry

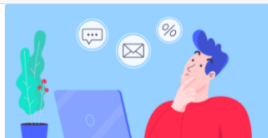
This blog post is a **duplicate!** DELETE ME!

- Did you attempt at deleting the blog post?

[Edit Blog](#)

### ➤ Visitor

Blog post available until **Sunday, Aug 29, 2021**



### What is software engineering?

Sunday, Aug 29, 2021

[Denitsa Yanakieva](#)

#CEO&Others

In this article, I'll share my personal take on the difference between software development and software engineering (SE). It is a personal opinion, so take it with a grain of salt.

This content is part of my Dev Concepts series.

## Admin dashboard

<a href="#">Home</a>	<b>Admin Dashboard</b>	<a href="#">Logout</a>
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[View all blogs](#)[View all Users](#)[View all Tags](#)

### Unapproved blogs

ID	Blog Title	Author Name	Date Created	
4	<a href="#">Geographical profiling</a>	Denitsa Yanakieva	2021-08-29	<a href="#">Approve Blog</a>

### Expired blogs

ID	Blog Title	Author Name	Expiry Date	
7	<a href="#">New Blog Title!</a>	Denitsa Yanakieva	2021-08-13	<a href="#">Delete Blog</a>

## Authors (Users) as viewed by Admin

<a href="#">Home</a>	<b>Authors</b>	<a href="#">Logout</a>
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### Add User

First Name

Last Name

Profile picture  
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☐ Admin privileges

[Add User](#)

ID	Author name	View blogs		
1	Denitsa Yanakieva	<a href="#">Blog posts</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
3	Manuel Arun	<a href="#">Blog posts</a>	<a href="#">Edit</a>	<a href="#">Delete</a>

## Add a blog page as viewed by Admin

Authors cannot see the “is approved” checkbox

<a href="#">Home</a>	<b>Add a new blog post</b>	<a href="#">Logout</a>
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Blog details

Cover Photo

Choose FileNo file chosen

Blog Title

e.g. "Danger of plastic"

Blog Content

FileEditViewInsertFormatToolsTable

PPOWERED BY TINY

Author

Denitsa Yanakieva

Tags

#Realtalk

#CEO&Others

#Mysterry

Display blog post until

dd/mm/yyyy

☐ Approve blog

Add Blog

## Tags view

<a href="#">Home</a>	<b>Tags</b>	<a href="#">Logout</a>
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Add Tag

Tag Name

e.g. "MyFavouriteRadioMemories"

Tag Color

e.g. "#FF00FF"

Add Tag

ID	Tag name		
1	#Realtalk	Edit	Delete
4	#CEO&Others	Edit	Delete
6	#Mysterry	Edit	Delete