Backend Blog System - Use Case Elaboration

1. <mark>User Case – User Login</mark>

Title	User Login
Actor	User
Description	The user provides their credentials such as username and password to log into the backend blog system.
Pre-Conditions	The user must have an account in the system.
Post-Conditions	The user is logged into the system and has access to their dashboard.

Basic Flow	Step	Action
	1	The user opens the login page
	2	The user enters their username and password
	3	The system verifies the user's credentials
	4	If the credentials are valid, the user is logged into the system
	5	If the credentials are invalid, an error message is displayed, and the user must try again.

2. <mark>User Case – View Blog Posts</mark>

Title	View Blog Posts
Actor	User
Description	The user can view a list of all blog posts in the backend blog system, including the title, date, author, and a short description.
Pre-Conditions	The user must be logged into the system
Post-Conditions	The user has access to a list of all blog posts in the system.

Basic Flow	Step	Action
	1	The user opens the blog post list page
	2	The system retrieves a list of all blog posts.
	3	The system displays the list of blog posts, including the title, date, author, and short description
	4	The user can click on a blog post to view its full details

3. <mark>User Case - Create Blog Post</mark>

Title	Create Blog Post
Actor	User
Description	The user can create a new blog post, including adding text, images, and categories.
Pre-Conditions	The user must be logged into the system
Post-Conditions	The new blog post has been added to the system

Basic Flow		Step	Action
		1	The user opens the create blog post page
		2	The user enters the title, text, and other information for the new blog post.
		3	The user uploads any images to be included in the blog post
		4	The user selects the categories for the blog post
		5	The user saves the new blog post
		6	The system confirms that the blog post has been saved and is ready for publication.

4. <mark>User Case - Edit Blog Post</mark>

Title	Edit Blog Post		
Actor	User		
Description	The user can edit an existing blog post, including changing the text, images, and categories		
Pre-Conditions	The user must be logged into the system and have permission to edit the selected blog post		
Post-Conditions	The selected blog post has been updated in the system		
Basic Flow	Step	Action	
	1	The user opens the edit blog post page	
	2	The user selects the blog post to be edited	
	3	The system displays the current information for the selected blog post	
	4	The user makes changes to the title, text, images, and categories for the blog post	
	5	The user saves the changes to the blog post	
	6	The system confirms that the changes have been saved and the blog post has been updated	