BLOGSHARE

The purpose of BlogShare is to enable user collaboration during the creation of text based content.

Users may independently create content but are encouraged to make their content

available for modification by other users.

Our purpose relies on the concept that many users can develop an idea better than an individual can alone.

Features/Guide

When using BlogShare you may use its contents as one of two user types.

Unregistered and Registered User

Unregistered Users may:

Search for and view Blogs written by other users.

Search for and view Posts written by other users.

Search for and view the profiles of other users.

Registered Users may:

Create Blogs

Create Posts within their own Blogs.

Create Posts within other users Blogs.

Edit the content of the Posts within the Blogs they created.

Edit the content of others users public Posts.

View all edits to the posts within their blogs.

Reverse edits to the posts within their blogs.

Delete the posts contained in the Blogs they have created.

Edit the title of the Blogs they have created.

Delete the Blogs they have created.

Edit their username from the profile page.

Change their password from the profile page.

Creating a Blog:

When creating a Blog the first post that is created is always named “Explanation of Blog”. This post is to be used as an explanation of the Blogs intended subject matter.

After the Blog’s author creates the post, the post can never be deleted and is only editable by the author of the Blog. During an edit, the title of the Post always remains the same but the body of the post may be modified.

Creating a Post:

A registered user may create posts within their Blogs or other users Blogs.

When a post is created, the author is automatically allowed to edit the contents of their post, but may not delete the post unless it is contained within their own Blog.

Editing a Post:

When an edit is performed on a post, the edit is stored and made available to the author of the Blog that contains this post. If the blog creator decides to reverse an edit to a post, they may do so from the page named PostEditHistory. This page can be accessed from the BlogEdit page, which is accessed from a user’s Profile page

Features of Profile Page:

When a user logs into BlogShare, they are immediately taken to a page that:

1. Displays details related to their registration.
2. Allows modification of the user’s username and/or password.
3. Allows the creation of a new Blog.
4. Displays a list of all the Blogs this user has created.

Within the list of Blogs, the user has the options to:

1. View each Blog, by clicking the Blog title.

2. Edit each Blog by clicking the edit button.

3. Delete each Blog by clicking the delete button.

Features of Blog Edit page:

When the user navigates to the Blog Edit page, they have the option to:

1. Edit the title of the current Blog.
2. Manage the posts within the current Blog.
3. View the current Blog by clicking its title at the top of the page.

When managing the Posts from the Blog Edit page, the user may:

1. Edit each Post.
2. Access the Edit History page of each Post.
3. Delete each Post, other than the first post named, “Explanation of Blog”.

Features of the Edit History page:

When the user navigates to the Edit History page, they have the option to:

1. View each edit to the current post within a list sorted by date.
2. View the creation date and author of each edit.
3. Reverse a post’s content back to a point before a particular edit.

When reversing an edit to a post:

The user selects an edit from the list of edits.

Clicks the “Revert to Content Before Edit“ button.

If the reversal of edit is successful, a new edit is created to track the change to the post’s contents and the user is navigated to the Blog that contains this post.

Most pages contain a search bar which allows to search for content. The search bar’s Blogshare logo can be clicked to return to the homepage. If the user is logged in, the welcome message will redirect them to the profile page.

When searching for content:

The search bar comes with six different search options:

* Blog
* Post
* Title
* Content
* Editable
* User

A non-registered user may not search for editable content.

When searching for blogs, only the title option is available.

When searching only for user, the title and content options as well as editable option are unavailable