**Writer’s Hub.**

This is an informal documentation of the development of the Writer’s Hub website.

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# **What is it?**

Writer’s Hub is a website where amateur writers can come together to share their works, get feedback, and build communities of like-minded individuals who will participate in their writing journey.

# **Who is it for?**

This is for amateur writers, writers of any genre, and audience.

# **User Stories:**

* 1. Sign-up:
* Email, password, password confirmation, username, age.
  1. Login:
* Username/email and password.
  1. User Preferences:
* Select genres.
  1. Dashboard:
* Display content based on selected genres.
* Posting functionality.
* Search functionality.
* Display relevant/ popular groups.
  1. Groups/Communities:

This is how users can create dedicated communities either for creating a group to ask for help, creating a group based on shared interests/genres, or following our favorite creator.

* + 1. Create a community:
* Name, description, genres, image.
* Post your content to followers.
* Allow followers to post.
* Set each post to either public or private to the group.
  + 1. Join a community:
* Search for it by name, author or genre.
* Join (To be approved by group admin).
  1. Posting:
* Post file or text.
* Add the title, description, images and/or genres.
* Able to get comments and likes.
  1. Search:
* Search for work or author or group.
* Search by name (work’s name, group’s name, author’s name)
* Search by genre (work’s genre or group’s genres)
  1. Default content:
* Display content that the user’s genre preferences have filtered.
* Show works, groups, and authors.

# **Tech-stack:**

* 1. Frontend :
* React
* Tailwind
  1. Backend:
* Java
* Springboot?

# **Design:**

The following is the link to the mock design of the website: https://app.diagrams.net/#G1fXuU7eXSaTEETp70M13IWpKIyrDxdMMN#%7B%22pageId%22%3A%22f0nkNvyf\_3PwUvIe\_WV4%22%7D

* 1. Navbar
* Visible only when the user is scrolling (either up or down) and disappear when the user is paused. Inspo: <https://kaskad-mixers.fr/>
* Logo, feed, groups, posts and profile.
  1. Hero:
* A carousel component that recommends content based on your preferences.
* The carousel is automatic.
  1. Dashboard Page:

5.2.1 Sidebar:

- Show both popular groups and your groups.

- Show both popular authors’ work and authors work you follow.

- Available for all pages expect the Profile Page

5.2.2 Main:

- Active tab: Show popular content.

- Other tabs: Poem, short stories

5.2.3 Searching:

- Advanced search will include searching by name, genre, and author. Inspo: <https://www.booksie.com/search>

* 1. Post Page:

The users can only post/upload a file of their work to a group that they belong to. No other post type (like promotional posts)

* Upload a picture
* Basic content info (title, description, genres, public or private, file, and affiliation)
* Confirm uploaded given data and provide an option to edit the data.
  1. Feed Page:
* Show posted content from groups you follow and popular content.
* Each post references the group posted from, the user/author, content title, genres and description.
* Click on the post to view full content.
  1. Profile Page:
     1. Personal Info: A user’s name, surname, age, email and password. All can be edited.
     2. Works: A list of users works
     3. Groups: A list of groups the user is a part of.
  2. Groups Page:
* By default the user will see groups they are a part of and the most popular groups.
* The user will be able to search groups by name, genres and authors.
* Show group name, genres and the join option.
  1. Specific Group:
* The selected group will show a similar feed as the live feed page, but only showing posts posted to that group.
* Option to join.
  1. Specific Post:
* Show the basic information about the post, i.e. the title, author, genres, date and description.
* Show the text/ work.
* At the end have a comment section (later versions?)

# **Color Scheme:**

* 1. Background color: #D6D0D0
  2. Text Color: #25283D
  3. Accent Color: #0E78A5