

# User/Admin

## Overview

This Application is a collaborative version control and project management platform designed specifically for team-based data storage and project coordination. This self-hosted solution provides a streamlined interface for managing code repositories, tracking versions, and facilitating team collaboration.

**NOTE:** Only Admin can create Projects, Add new language, Upload files, delete Files and edit/submit Project details

# **URL**

UI - https://gitea-ui.vercel.app/sign-in

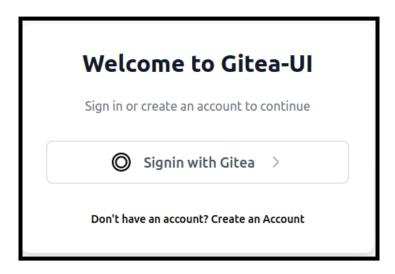
Backend - https://dev.gitea.vachanengine.org

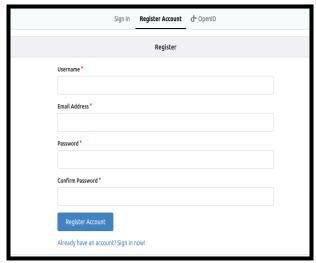
# **WorkFlow**

#### 1. Authentication

• Signing up for a new account using gitea backend

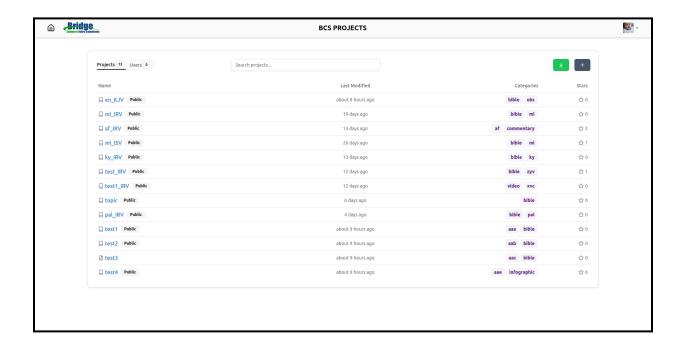
• Logging in to the Gitea UI





## 2. Home Page

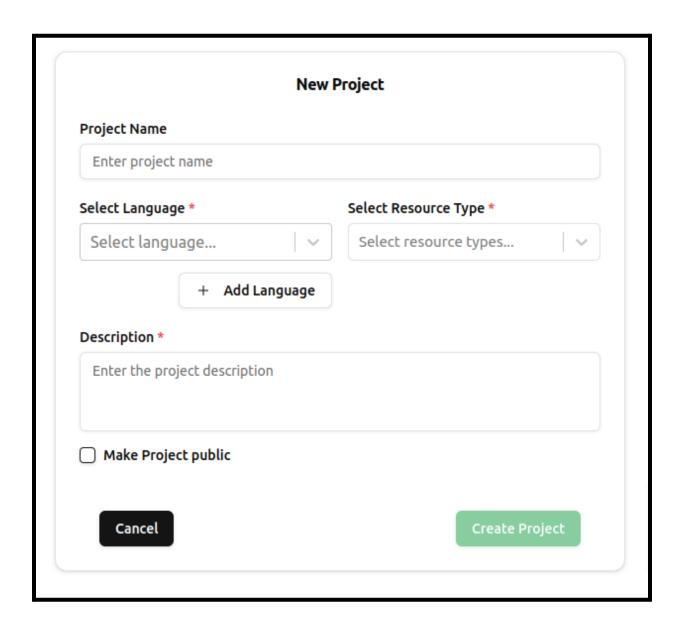
- Header components: Home icon, Company Logo, App Heading,
  Dropdown for My Profile and Logout
- Tabs: Projects and Users



#### 3. Projects Tab

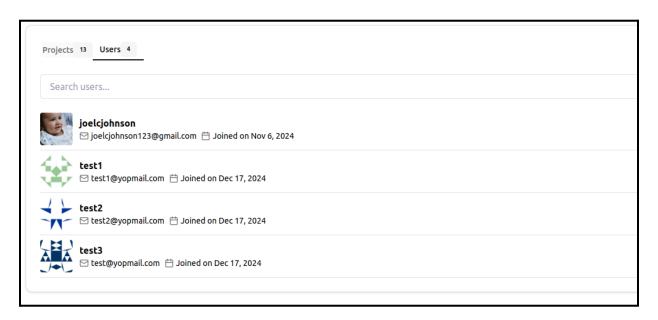
- Viewing the list of projects
  - Project name (with public tag for public projects)
  - Last modified date
  - Categories (type of resource) Filter based on categories on click topics
  - Stars
- Searching for projects
- Creating a new project (only Admin)
- Downloading project data in Excel format





#### 4. Users Tab

- Viewing the list of users
- Searching for users
- Accessing user profile information by clicking on a username





### 5. File Explorer

- Project name and categories
- Editing categories
- Starring the project
- Uploading files or folders to the project (for allowed users to project)
- Tabs Files, Releases and Project Details



#### 6. Files

- Searching for files
- Viewing file details (name, size, last modified)
  - o Name
  - Size
  - Last modified
- Project Size
- Copy project URL
- Download Project in Zip format



### 6.1 Previewing files

- Text
- Image

- Excel
- o Markdown,
- o CSV,
- Audio
- o PDF
- Copying, downloading, and deleting files depends on file format. (only admin can delete)

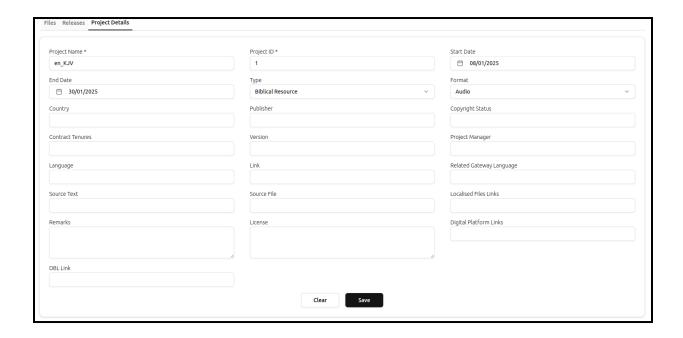
#### 7. Releases

- Viewing and downloading releases (ZIP and TAR formats)
- Creating new releases (only admin can do releases)



## 8. Project Details

- View the form details
- Filling out the project information form (only admin)
- Submitting the form to create a metadata.json file (only admin)



## 9. My Profile

- Viewing the logged-in user's information
- Accessing the user's starred projects



## 10. Logout

• Logging out of the Gitea UI

