

# System Documentation: User Registration, Login, and Article Generation

## Introduction

This documentation provides an overview and step-by-step guide for using the system, which allows users to register, log in using either Google or user details, and generate articles with images with the assistance of Chat GPT.

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## 1. System Overview

The system is designed to facilitate user registration, login, and article generation. Users can create an account, log in using their Google credentials or user details, and utilize the Chat GPT functionality to generate articles along with images.

## 2. User Registration

To register an account, follow these steps:

### Step 1: Access the Registration Page

- Open the system in a web browser.



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- Click on the "sign in" button to navigate to the registration page or login page.
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### SIGN UP

GOOGLE REGISTER

Before You Sign Up, Your Location is required 📍

Location

Profile Pic

No file selected.

OR

First Name

Second Name

Email Address

Location

Profile Pic

No file selected.

Password

Confirm Password

Have an Account? [Login](#)

## Step 2: Fill in the Registration Form

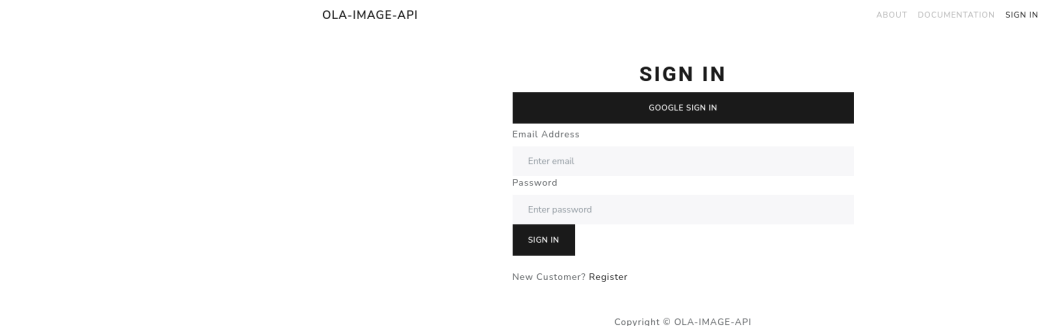
- Enter your desired details. Remember the location is a must.
- Fill in any additional required information.
- Click on the "Register" button to submit the form.

### 3. User Login

To log in to your account, follow these steps:

#### Step 1: Access the Login Page

- Open the system in a web browser.
- Click on the "Login" button to navigate to the login page.



#### Step 2: Choose Login Method

- Select the preferred login method: either "Google" or "User Login."

##### Google Login:

- Click on the "Sign in with Google" button.
- If you are not already logged in to your Google account, enter your credentials and allow the system to access your account information.

##### User Login:

- Enter your registered email address and password.
- Click on the "Login" button to proceed.

### 4. Article Generation

Once logged in, you can generate articles with the assistance of Chat GPT. Here's how:

#### Step 1: Access the Article Generation Page

- From the user dashboard, click on the "Create Article" button to navigate to the article generation page.

## USER PROFILE



First Name

Dev

Second Name

Ngecu

Email Address

devngecu@gmail.com

 No file selected.

Location

Enter Location

Password

\*\*\*\*\*

Confirm Password

Confirm password

UPDATE

## MY ARTICLES

ARTICLE TITLE	DATE	ACTION	CREATE AN ARTICLE
AFRICAN LEADERSHIP	5/6/2023 4:31:11 PM	<input type="button" value="EDIT"/> <input type="button" value="VIEW"/> <input type="button" value="DELETE"/>	

## Step 2: Provide Article Details

- Enter the project name, article genre, and article title relevant information.

## CREATE AN ARTICLE

Project Name

Enter Project Name

Genre

FANTASY

ADVENTURES

MYSTERY

FAIRY TALE

HISTORICAL FICTION

SCIENCE FICTION

ANIMAL TALES

HUMOR

POETRY

FOLKLORE

Selected Genre will be here

Article Name

Enter Article Name

## Step 3: Interact with Chat GPT

- Once the article details are provided, you can start interacting with Chat GPT to generate the article content.
- Click on the "Generate Article" button to receive responses from Chat GPT.
- You can request Chat GPT to provide descriptive content or specific information related to the article topic.

## Step 4: Insert Images

- As Chat GPT generates article content, in the background, we generate related photos of each paragraph using DELLE-API. And store them in our database as a full article having paragraph and images

## **5. Conclusion**

This documentation provided an overview of the system, including user registration, login, and article generation. By following the outlined steps, users can successfully utilize the system to create an account, log in, and generate articles with the assistance of Chat