

GenieCart

User Guide

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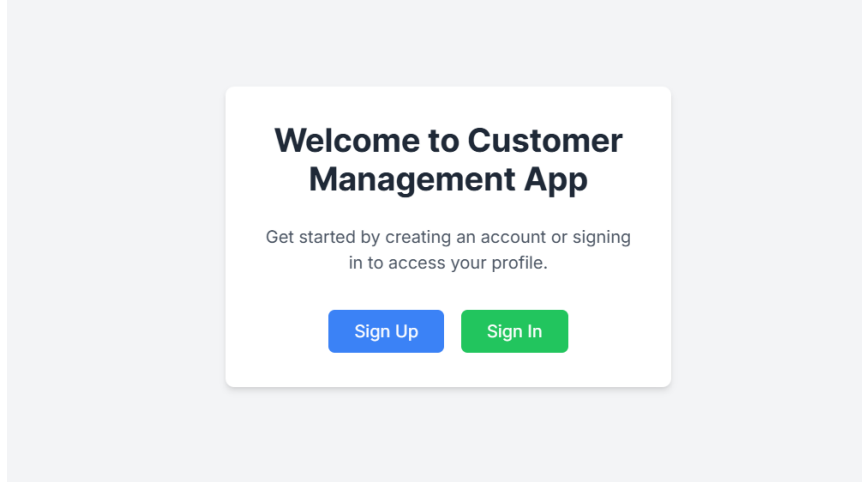
1.0 Introduction

Welcome to GenieCart, an intelligent platform for personalized shopping experiences. This guide provides instructions for real users and machine customers on how to interact with GenieCart's features.

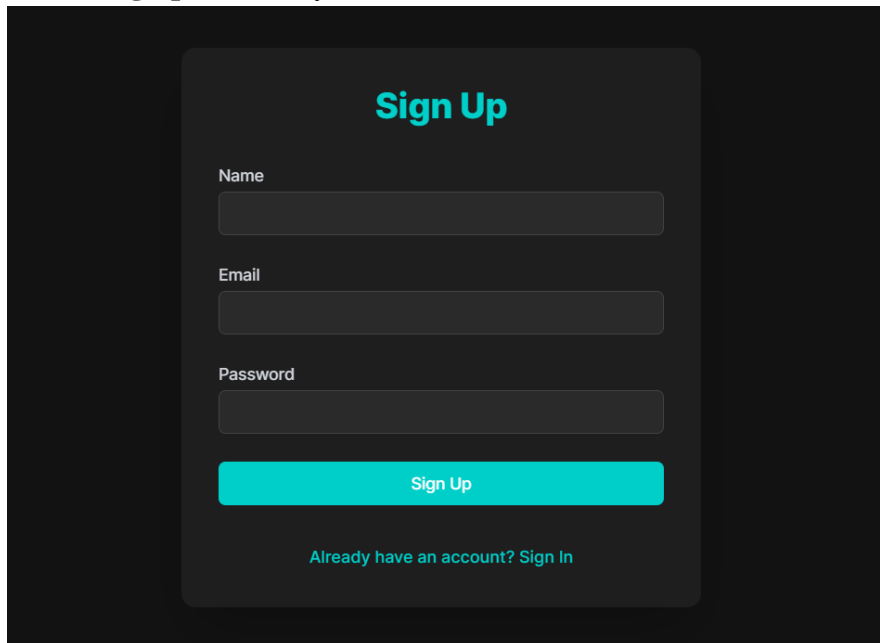
2.0 For Real Users

2.1 Signing Up

- If you are a new user, visit the GenieCart homepage and click **Sign Up**.

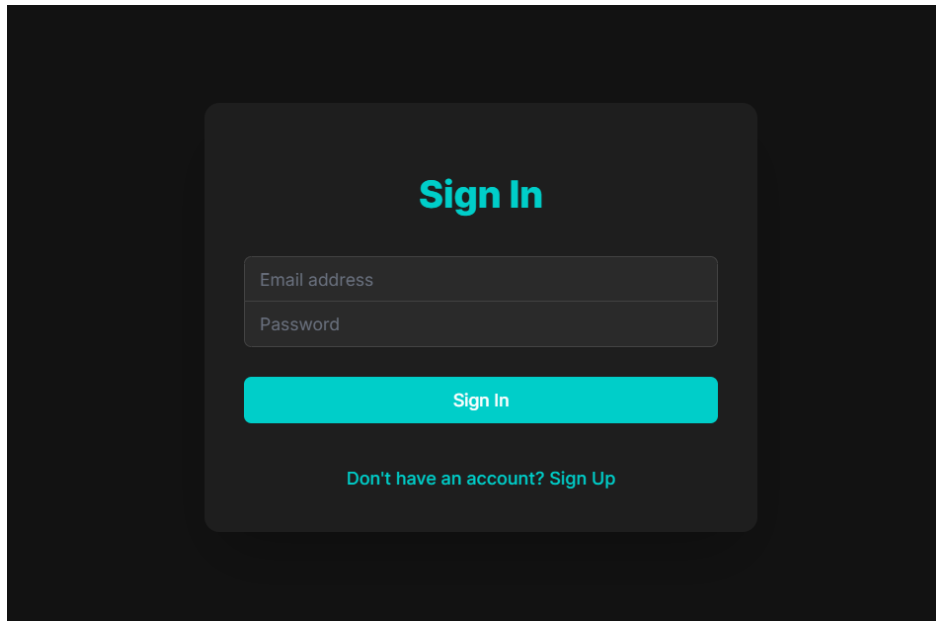


- Enter your name, email, and a secure password.
- Click **Sign up** to create your account.

A screenshot of a "Sign Up" form. The background is dark gray. In the center is a lighter gray rounded rectangle. At the top of this rectangle, the text "Sign Up" is written in a bright cyan color. Below this, there are three input fields, each with a label above it: "Name", "Email", and "Password". The input fields are dark gray. Below the input fields is a large cyan button labeled "Sign Up". At the bottom of the form, there is a link that says "Already have an account? Sign In" in a small, light gray font.

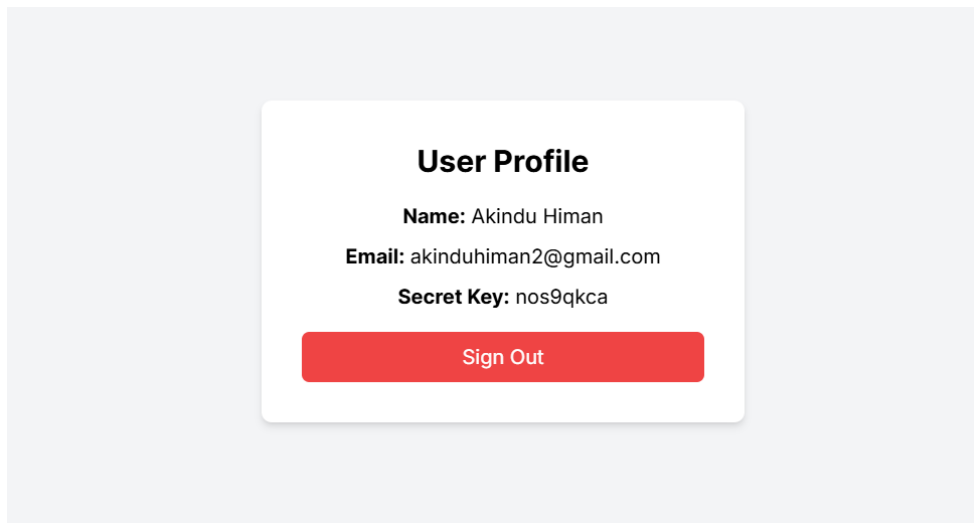
2.2 Logging In

- Click on **Sign in** option.
- Enter your email and password, then press **Sign in**.

A dark-themed login form titled "Sign In" in teal. It features two input fields: "Email address" and "Password". Below these fields is a teal "Sign In" button. At the bottom, there is a link that says "Don't have an account? Sign Up" in teal.

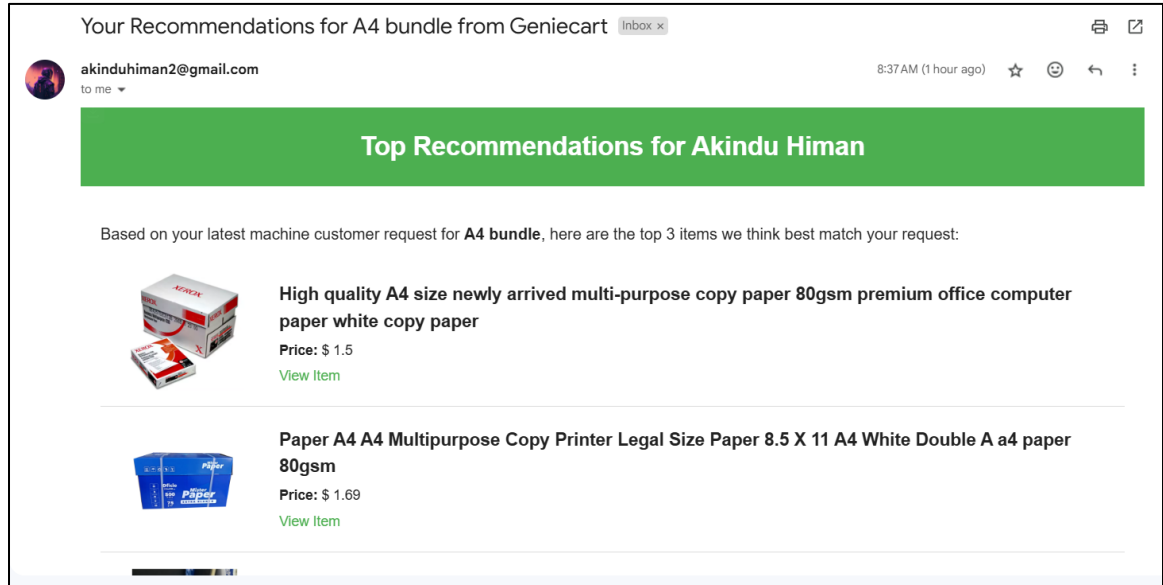
2.3 Managing Your Profile

- After logging you will be Navigate to the **Profile** section.
- Here, you will receive a **secret key** upon signing up. Keep it safe and do not share it with anyone except trusted machine customers.
- Machine customers will use this key to make authenticated requests on your behalf.

A light gray background containing a white "User Profile" card. The card displays the following information: "Name: Akindu Himan", "Email: akinduhiman2@gmail.com", and "Secret Key: nos9qkca". At the bottom of the card is a red "Sign Out" button.

2.4 Receiving Your Recommendations

- You will receive recommendations via email when your machine customers make a request.
- Ensure the email you provided during signup is active and accessible.
- The email will include a summary of the recommended products.



3.0 For Machine Customers

3.1 Accessing the RESTful API Endpoint

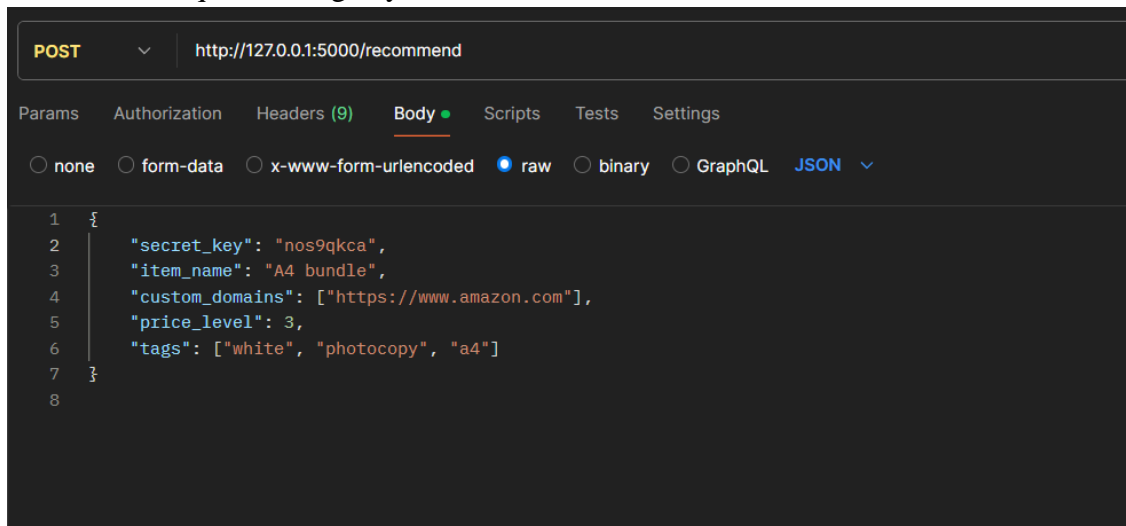
- Use the endpoint. (As currently running locally something like <http://125.1.1.1:5000/recommend>)
- Ensure you have a secret key to authenticate requests.

3.2 Sending Data Requests

- Format your request in JSON, as shown below:

```
{  
  "secret_key": "your_api_key",  
  "item_name": "example_item",  
  "custom_domains": ["https://domain1.com", "https://domain2.com"],  
  "price_level": 2,  
  "tags": ["tag1", "tag2"]  
}
```

- Send POST requests using any HTTP client.



3.3 Status Responses

- GenieCart returns response is it success or fail.

