

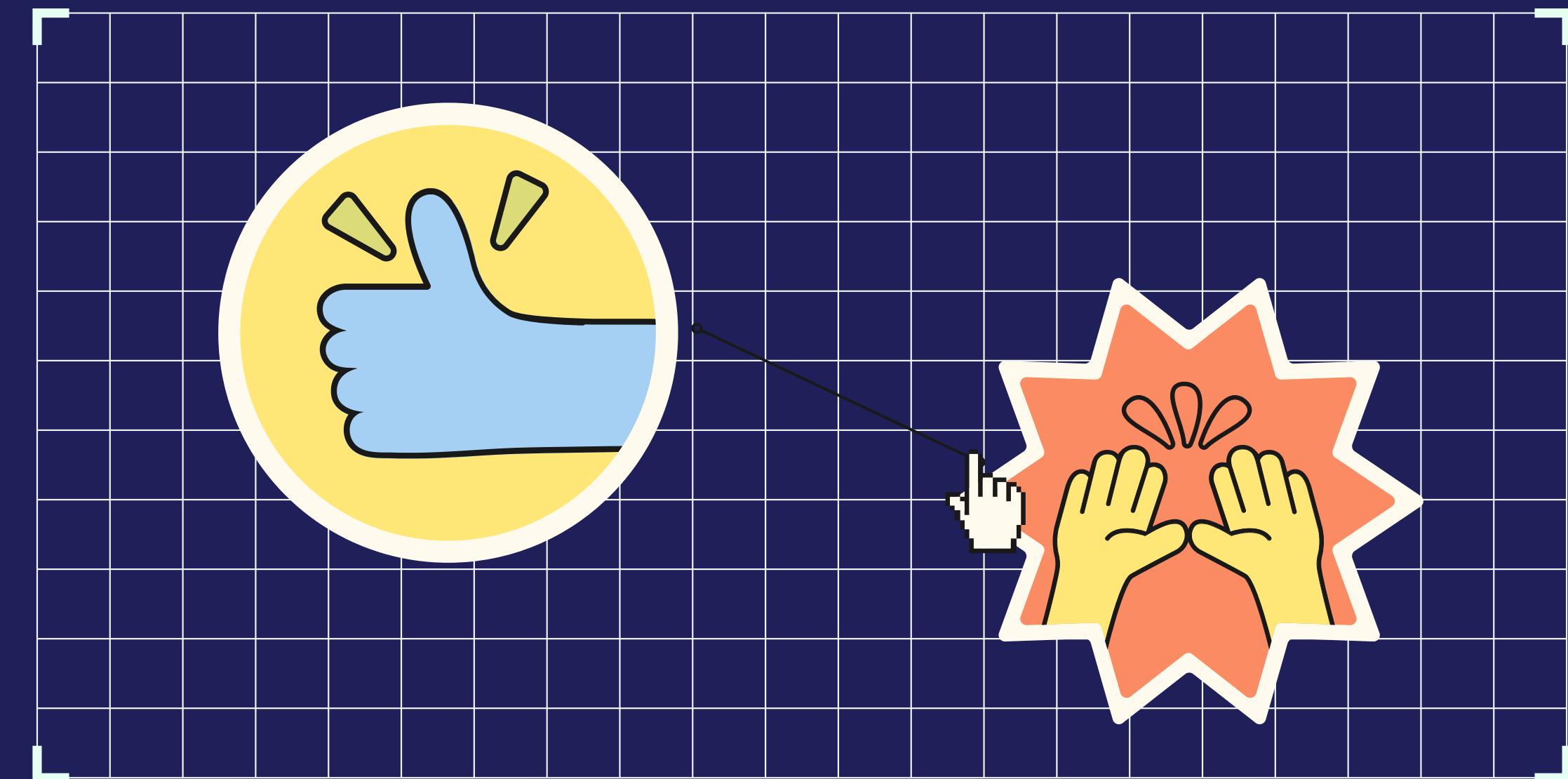


KAD-ENT  
THE SHOPPING  
WEBSITE



# AGENDA ★

- Tools ↗
- Database Schema ↗
- Function ↗
- Pages ↗
- Backend API ↗



# TOOLS

## BACKEND

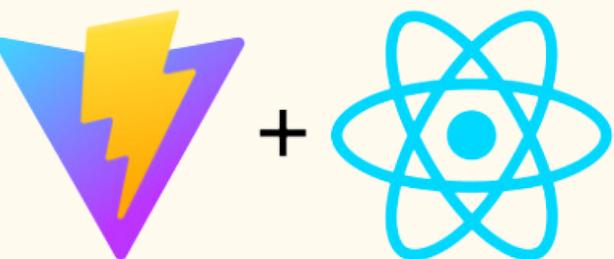


**Prisma**



PostgreSQL

## FRONTEND



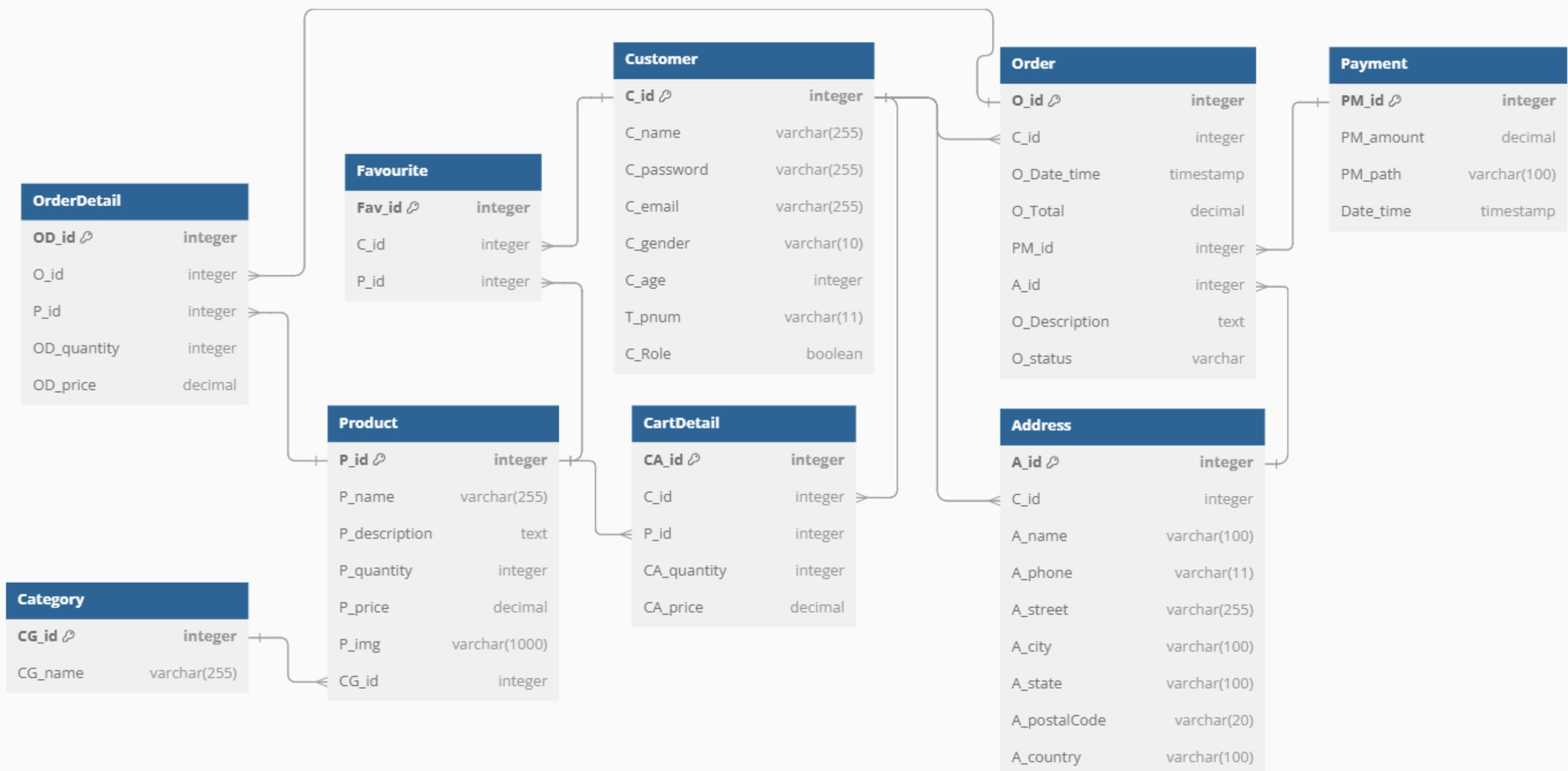
Tailwind CSS

## DOCUMENT



Swagger™

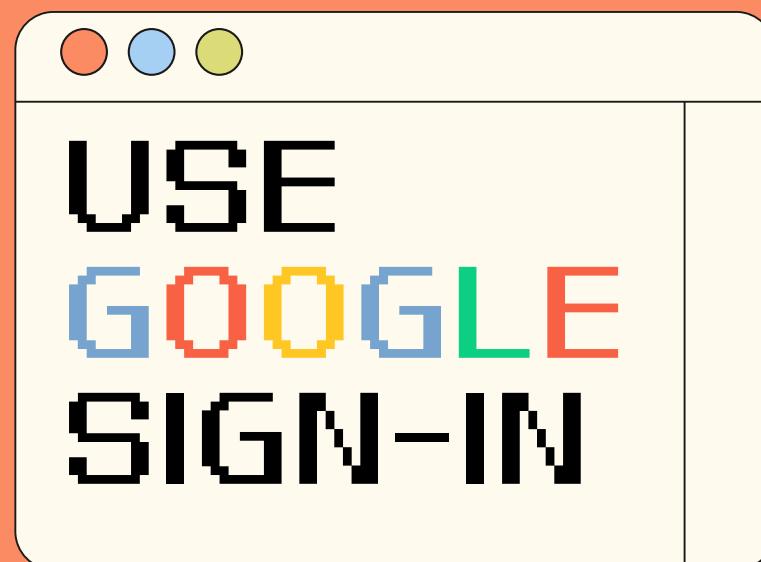
# DATABASE SCHEMA



# FUNCTION

## ADMIN

ADD PRODUCT TO THE WEBSITE  
EDIT PRODUCT INFORMATION  
DELETE PRODUCT DETAIL  
UPDATE ORDER STATUS

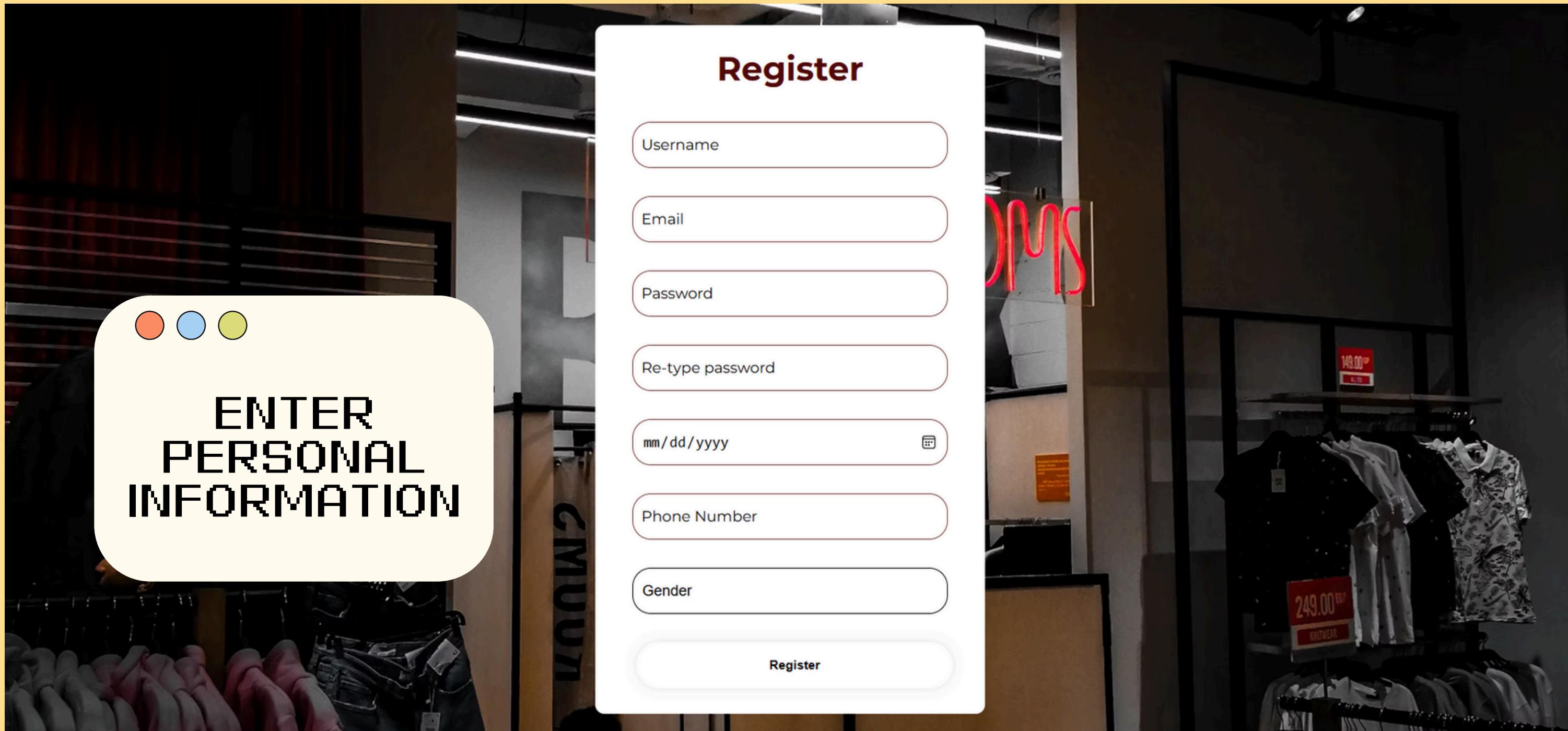


## CUSTOMER

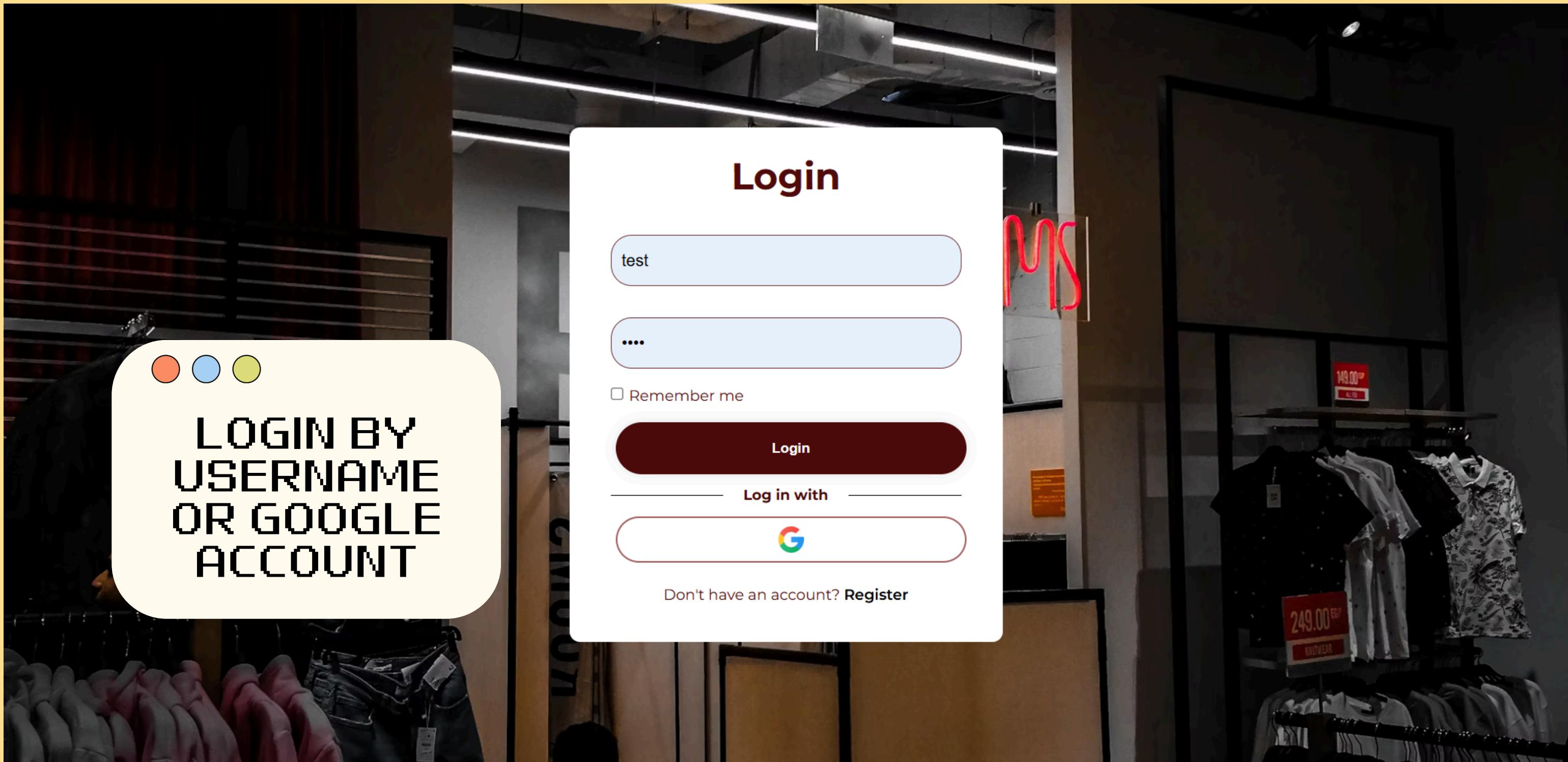
VIEW PRODUCTS FROM ALL CATEGORIES  
OR SPECIFIC CATEGORIES  
ADD PRODUCTS TO CART AND MODIFY  
PRODUCT QUANTITY  
PROCEED TO PURCHASE AND COMPLETE  
PAYMENT  
VIEW PRODUCT STATUS AND SUMMARY  
ADD PRODUCT TO WISH LIST

**PAGES**

# REGISTER



# LOGIN



# PROFILE

KAD-ENT

PROFILE ORDER ADD PRODUCTS PRODUCT LIST SALES ANALYTICS

My Profile

Username: admin

Email: g@g.com Phone: 1111111111

Gender: Male Age: 912

EDIT CHANGE PASSWORD LOGOUT

HAS 5 FUNCTIONS

ADMIN

# CHECK ORDER

KAD-ENT

3 STATUSES

WAITING

DELIVERY ON THE WAY

PROBLEM

ADMIN CAN UPDATE ORDER STATUS OR DELETE ORDER

● ● ●

PROFILE

ORDER

ADD PRODUCTS

Select Customers

All Customers

Order Status

All Statuses

Order ID: 2  
Date: 10/8/2024, 1:44:02 AM  
Address: sff sdfsd, sdfsd, sdfsd sdfsf, sdfsd  
01111111  
Payment Slip

Waiting

Order ID: 1  
Date: 10/8/2024, 1:39:33 AM  
Address: sff sdfsd, sdfsd, sdfsd sdfsf, sdfsd  
01111111  
Payment Slip

Delivery on the way

Order ID: 3  
Date: 10/8/2024, 1:50:51 AM

Delivery on the way

ADMIN

# ADD PRODUCT

The screenshot shows a user interface for adding a new product. On the left, there's a vertical sidebar with navigation links: PROFILE, ORDER, ADD PRODUCTS (which is highlighted with a red star and a red box), PRODUCT LIST, and SALES ANALYTICS. Below this sidebar, a large button labeled "ADD NEW PRODUCT" is visible. The main content area is titled "Add Product" and contains the following fields:

- Product Name \*
- Description \*
- Price \*
- Category
- Quantity \*
- A dashed box for uploading an image with the placeholder text "Drag and drop your image here or click to upload".

At the bottom of the form is a blue "ADD PRODUCT" button.

ADMIN

# CHECK PRODUCT

PROFILE

ORDER

ADD PRODUCTS

**PRODUCT LIST**

SALES ANALYTICS

EDIT OR DELETE PRODUCT

● ● ●

Product List (8 items)

ALL LOW STOCK SPORT CLOTH ELECTRONIC

Headphones	Price: B150 Quantity: 50 Description: Noise-cancelling headphones Category: Electronic	EDIT DELETE
Smartphone	Price: B600 Quantity: 25 Description: Latest model smartphone Category: Electronic	EDIT DELETE
Laptop	Price: B800 Quantity: 8 Description: High-performance laptop Category: Electronic	EDIT DELETE
Jacket	Price: B120 Quantity: 12 Description: Warm winter jacket	EDIT DELETE

ADMIN

# ANALYZE

PROFILE

ORDER

ADD PRODUCTS

PRODUCT LIST

**SALES ANALYTICS**

## Sales Analytics

Weekly Total Sales  
**\$0.00**

Weekly Total Orders  
**0**

### Daily Sales Overview



Daily Sales (\$)

Date	Daily Sales (\$)
Jan 1st	0.00
Jan 2nd	0.00
Jan 3rd	0.00
Jan 4th	0.00
Jan 5th	0.00
Jan 6th	0.00
Jan 7th	0.00
Jan 8th	0.00
Jan 9th	0.00
Jan 10th	0.00
Jan 11th	0.00
Jan 12th	0.00

### Weekly Sales Overview



Weekly Sales (\$)

Day	Weekly Sales (\$)
Mon	0.00
Tue	0.00
Wed	0.00
Thu	0.00
Fri	0.00
Sat	0.00
Sun	0.00

ADMIN

# PROFILE

The screenshot shows a mobile application interface. At the top, there is a dark header bar with the text "KAD-ENT". On the right side of the header are four icons: a shopping cart, a user profile, a heart, and a phone. Below the header, there is a navigation bar with two items: "PROFILE" and "ORDER". The "PROFILE" item is highlighted with a red rectangular border. To the right of the navigation bar is a sidebar containing a circular profile picture with a letter "T" and the text "My Profile". Inside the sidebar, there are several user details: Username: test, Email: tttttttttttttt@gmail.com, Phone: 0111111111, Gender: Female, and Age: 912. At the bottom of the sidebar are three buttons: "EDIT" (green), "CHANGE PASSWORD" (blue), and "LOGOUT" (red). A pink callout bubble with a black outline and three colored dots (orange, blue, green) contains the text "HAS 2 FUNCTIONS". In the bottom right corner of the image, there is a large dark blue circular graphic with the word "CUSTOMER" written in white.

KAD-ENT

PROFILE ORDER

My Profile

Username: test

Email: tttttttttttttt@gmail.com Phone: 0111111111

Gender: Female Age: 912

EDIT CHANGE PASSWORD LOGOUT

HAS 2 FUNCTIONS

CUSTOMER

# HOME

KAD-ENT



## Welcome to Our Store

Explore our variety of products  
including cloths, electronics, and  
sports equipment.



ALL PRODUCTS  
ARE HERE



# CATEGORY

SELECT CATEGORY

ALL SPORT CLOTH ELECTRONIC



Bike

Green bike for outdoor sports

฿100

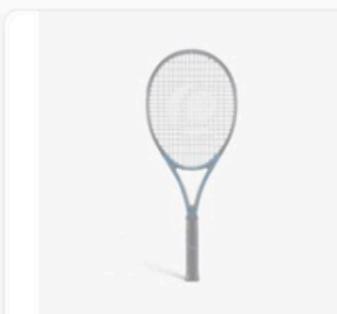


Football

Standard football for matches

฿25

Now Out of Stock



Tennis Racket

Lightweight tennis racket

฿75

OUT OF STOCK ZONE



# DETAILS

KAD-ENT



Jacket

Warm winter jacket

฿120

In Stock: 10

- 0 + ADD TO CART

QUANTITY AND ADD TO CART

ADDED TO FAVOURITES

# FAVOURITES

KAD-ENT



YOUR Favourites



Jacket

Warm winter jacket

฿ 120.00

ALL PRODUCTS THAT THE  
CUSTOMER ADDED TO  
FAVORITES ARE HERE



# CART

KAD-ENT

YOUR cart

Jacket  
Warm winter jacket  
฿120

★ - 1 + ฿120.00 X

INCREASE/DECREASE QUANTITY AND REMOVE FROM CART

● ● ●

SUMMARY

Total ฿120.00

PROCEED TO CHECKOUT

SUMMARIZE THE AMOUNT TO BE PAID AND PRESS TO PAY

# CHECKOUT

KAD-ENT

YOUR cart

Smartphone  
Latest model smartphone  
฿600

SELECT ADDRESS  
AND ADD SLIP FOR  
CONFIRMATION  
CHECKOUT

● ● ●

CHECKOUT

Select Address

ADD NEW ADDRESS



นายกวน ชุสิน

TOTAL: 15000

Upload Payment Slip

Choose File No file chosen

CANCEL CONFIRM CHECKOUT ★

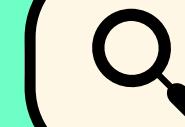
MARY

฿15000.00

PROCEED TO CHECKOUT

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# BACKEND API



http://10.10.182.248:1313/api-docs



Swagger™

Supported by SMARTBEAR

KAD-ENT 0.0.1 OAS 3.0

This is the api document for KAD-ENT website in Full-Stack course in 2024

## Servers

http://10.10.182.248:1313 ▾

# BACKEND API

## Address

The address managing API

**GET** /addresses/{C\_id} Get all addresses for a customer

**GET** /addresses/address/{id} Get a specific address by ID

**POST** /addresses Add a new address

**PATCH** /addresses/{id} Update an existing address

**DELETE** /addresses/{id}/delete Delete an address

## Google Auth

Google OAuth authentication API

**GET** /auth/google/callback Get all customers

**POST** /auth/google/callback Handle Google OAuth callback

## Cart

Cart management API

**POST** /cart/add Add product to cart

**DELETE** /cart/delete Delete product from cart

**GET** /cart/{C\_id} Get all cart items for a specific customer

**PATCH** /cart/update Update product quantity in cart

## Category

Category management API

**GET** /categories Get all categories

**POST** /categories Create a new category

**PUT** /categories/{id} Update a category by ID

**DELETE** /categories/{id} Delete a category by ID

## Favourite

Favourite management API

**GET** /favourites/{C\_id} Get all favourite items for a specific customer

**POST** /favourites/add Add product to favourites

**GET** /favourites/check/{P\_id} Check if a product is in favourites for a specific customer

**DELETE** /favourites/remove Remove product from favourites

## Authentication

User authentication API

**POST** /login User login

# BACKEND API

## Orders Order management API

**PUT** /orders/descrip Update order description and status

**PUT** /orders/status Update order status

**GET** /orders/customer Get all orders for a specific customer

**GET** /orders/customer/{C\_id} Get all orders for a specific customer

**GET** /orders/{O\_id} Get a specific order by ID

**GET** /orders/orderdetails/{O\_id} Get order details by order ID

**POST** /orders Create a new order

**POST** /orders/orderdetails Add a new order detail

**POST** /orders/generateqr Generate a QR code for payment

**GET** /orders/report Get sales report for the current week

## Products Product management API

**GET** /products Get all products

**POST** /products Add a new product

**GET** /products/category/{CG\_id} Get products by category ID

**GET** /products/{id} Get a product by ID

**PUT** /products/{id} Update a product by ID

**DELETE** /products/{id} Delete a product by ID

## Customers Customer management API

**GET** /customers Get all customers

**PUT** /customers Update customer profile

**POST** /customers Add a new customer

**PUT** /customers/pass/{C\_id} Update customer password

**DELETE** /customers/{C\_id} Delete a customer

## Uploads File upload API

**POST** /uploads/slip Upload a payslip



THANK  
YOU 

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group 1 KAD-ENT  
the shopping website

## MEMBERS

- |                               |           |
|-------------------------------|-----------|
| 1. กวิน ชูสิน                 | 650610745 |
| 2. กิตปกรณ์ ทองโคงตระ         | 650610749 |
| 3. รวิภา สามหัวย              | 650610801 |
| 4. สุร้างค์รัตน์ เตเมี๊ศักดิ์ | 650610816 |
| 5. อัญชนก กวักุล              | 650615021 |