**API Shop – Basic Documentation**

This API allows you to manage products, users, carts, combos, and orders.  
All endpoints are under the base URL:  
http://127.0.0.1:8000/api

# AUTHENTICATION (AUTH)

* Register: POST /register – Create a new user with name, email, and password.
* Login: POST /login – Authenticate a user with email and password. Returns a token.
* User Info: GET /user – Get details of the logged-in user (requires token).
* All Users: GET /users/all – Returns all registered users.
* Logout: POST /logout – End the user session (invalidate token).

# PRODUCT

* Get All Products: GET /products – Returns a list of all products.
* Show Product: GET /products/{id} – Returns details of a single product.
* Create Product: POST /products – Add a new product (requires name, price, description, image).
* Update Product: PUT /products/{id} – Update product details (name, price, description, image).
* Delete Product: DELETE /products/{id} – Remove a product.

# CART

* Get All Items: GET /cart – Show all items in the current user’s cart.
* Create Item: POST /cart/add – Add a product to the cart (requires productId and quantity).
* Update Item: PUT /cart/id/{cartItemId} – Update quantity of a cart item.
* Delete Item: DELETE /cart/id/{cartItemId} – Remove an item from the cart.

# COMBO

* Get All Combos: GET /combo – List all combos.
* Search Combo By Name: GET /combo/name/{name} – Find a combo by its name.
* Search Combo By Id: GET /combo/id/{id} – Find a combo by ID.
* Latest Combo: GET /combo/latest – Show the most recently added combo.
* Hottest Combo: GET /combo/hottest – Show the most popular combo.
* Show Combo: GET /combo/id/{id} – Get details of a single combo.

# ORDER

* Checkout: POST /cart/checkout – Place an order using cart items. Requires address and phone.
* Timeline: POST /order/timeline/{id} – Retrieve the order’s progress timeline.
* Status: POST /order/status/{id} – Check the current status of an order.
* Update: POST /order/update/{id} – Update the order’s status and message (e.g., preparing, out\_for\_delivery).