**Project Name: E-Commerce Marketplace API**

**Project Description:** This project is a REST API for an e-commerce marketplace that allows buyers and sellers to register, manage catalogs, and create orders.

**API Endpoints:**

Use the following API endpoints to interact with the system.

**Authentication:**

POST /api/auth/register: Register a user (provide username, password, and user type - buyer/seller).

POST /api/auth/login: Log in a previously registered user and retrieve an authentication token.

**Buyer APIs:**

GET /api/buyer/list-of-sellers: Get a list of all sellers.

GET /api/buyer/seller-catalog/:seller\_id: Get the catalog of a specific seller.

POST /api/buyer/create-order/:seller\_id: Create an order for a specific seller by sending a list of items.

**Seller APIs:**

POST /api/seller/create-catalog: Create a catalog with a list of items for a seller.

GET /api/seller/orders: Retrieve the list of orders received by a seller.

This REST API project is built using Node.js for the backend and MongoDB as the database. Currently, the project is hosted on localhost at port 5000. Users can register, log in, create catalogs, and place orders within the e-commerce marketplace.