**1. User Registration (/api/user/signUp)**

**Method:** POST  
**URL:** http://localhost:8080/api/user/signUp?role=SELLER *(or BUYER)*  
**Body (JSON):**

json

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{

  "name": "mk",

  "email": "mk@gmail.com",

  "mobileNumber": "9876543210",

  "password": "password123",

  "confirmPassword": "password123",

  "city": "Delhi",

  "state": "Delhi",

  "country": "India",

  "pincode": "110001"

}

**2. Login (/api/auth/login)**

**Method:** POST  
**URL:** http://localhost:8080/api/auth/login  
**Body (JSON):**

{

  "emailOrMobileNumber": "mk@gmail.com",

  "password": "password123"

}

{

    "type": "JWT",

    "token": "eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiIyIiwibmFtZSI6Im1rIiwiZW1haWwiOiJta0BnbWFpbC5jb20iLCJyb2xlcyI6IlNFTExFUiIsImlhdCI6MTc0NTMzMTQ3MiwiZXhwIjoxNzQ1MzM1MDcyfQ.QbONHRGetPj94OVMsiMuVsZGwCnPHQ0xu2GJjFSFOSwHVwb2xCCN6M8m87iVvWpjWWHUBFQL\_sj69ujlsk7ekw"

}

 In Postman, click on the **"Authorization"** tab.

 Choose **Type**: Bearer Token

 Paste your token into the **Token field**

**3. Add Product (/api/products/addProduct/{customer\_id})**

*(Make sure you login first and add token if required.)*

**Method:** POST  
**URL:** http://localhost:8080/api/products/addProduct/1  
**Body (JSON):**

{

"productName": "iPhone 12",

"productPrice": 50000,

"productLocation": "Delhi",

"latitude": "28.6139",

"longitude": "77.2090",

"status": "AVAILABLE",

"mfgDate": "2023-01-01",

"expiryDate": "2025-01-01",

"postingDate": "2025-04-22",

"owner": "John Doe",

"description": "Lightly used iPhone 12 in good condition.",

"color": "Black",

"category": "Electronics",

"subcategory": "Mobile"

}

**4. Send Message to Seller (/api/message/sendMessage)**

**Method:** POST  
**URL:** http://localhost:8080/api/message/sendMessage  
**Body (JSON):**

json

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