

Endpoint Name	Method	Description	Response Example
/products	GET	Fetch all available products	[{ "id": 1, "name": "Pencil", "price": 267, "price": 267, "image": "image_url" }]
/products/[id]	GET	Fetch a single product by ID	{ "id": 1, "name": "pencil", "price": 267, "stock": 20, "category": "Stationary", "tags": ["Pencil"], "rating": 4.2, "image": "image_url" }
/orders	POST	Create a new order	{ "orderId": "789", "status": "Success" }
/orders/[id]	GET	Get details of an order by ID	{ "orderId": "ORD123", "customerInfo": { "customerId": "123" }, "productDetails": [{ "productId": "PROD001" }, { "productId": "PROD002" }], "status": "Shipped", "timestamp": "2025-01-16T10:00:00Z" }
/customers	POST	Create a new customer	{ "customerId": "124", "name": "Mithu", "email": "mail123@mail.com", "phone": "+92342456428", "address": "456 Elm St, Springfield", "zipCode": "67890", "orderHistory": ["ORD789"] }
/customers/[id]	GET	Get customer details by ID	{ "customerId": "123", "name": "Mithu", "email": "mail123@mail.com", "phone": "+92342456428", "address": "123 Main St, Springfield", "zipCode": "12345", "orderHistory": ["ORD123", "ORD456"] },
/shipment	GET	Get shipment status	{ "status": "In Transit", "ETA": "1 day", "trackingNumber": "12345" }
/shipment/[id]	GET	Get detailed shipment information by shipment ID	{ "shipmentId": "12345", "orderId": "789", "status": "Delivered", "deliveryDate": "2025-01-17", "trackingNumber": "12345" }