

**Endpoints    Method    Description                      Payload                      Response**

**Product Management**

Fetch All Products	/products	GET	Fetch all products (e-commerce and rental) from Sanity.	None	{ "id": 1, "name": "Sofa Set", "price": 500, "rentalPricePerDay": 20, "stock": 10, "availableForRental": true, "image": "url-to-image" }
New Product (Admin Only)	/products	POST	Add a new product to Sanity (Admin only).	{ "name": "Dining Table", "price": 1000, "rentalPricePerDay": 50, "stock": 5, "availableForRental": true, "image": "url-to-image" }	{ "productId": 101, "status": "Success" }

Rental Management

Add Rental Details	/rental	POST	Add rental details for a product.	{ "productId": 456, "userId": 123, "rentalDays": 7, "deposit": 500, "startDate": "2025-01-16" }	{ "rentalId": 789, "status": "Confirmed" }
Fetch User Rentals	/user/rentals	GET	Fetch all active rentals for a specific user.	None	[ { "rentalId": 789, "product": "Sofa Set", "rentalDays": 7, "returnDate": "2025-01-23", "status": "Active" } ]

Order Management

Create New Order	/orders	POST	Create a new e-commerce order.	<pre>{   "userId": 123,   "items": [     { "productId": 1, "quantity": 2 }   ],   "totalPrice": 1000,   "paymentStatus": "Paid" }</pre>	<pre>{ "orderId": 456, "status":   "Confirmed" }</pre>
Fetch Order Details	/orders/{orderId}	GET	Fetch details of a specific order.	None	<pre>{   "orderId": 456,   "items": [     { "productId": 1, "name":       "Sofa Set", "quantity": 2,       "price": 500 }   ],   "totalPrice": 1000,   "status": "Shipped" }</pre>

Shipment and Returns

Track Shipment	/shipment	GET	Fetch the current status of an order's shipment.	None	{ "shipmentId": 789, "orderId": 456, "status": "In Transit", "expectedDeliveryDate": "2025-01-20" }
Schedule Return (Rental)	/rental/return	POST	Schedule a return for a rented product.	{ "rentalId": 789, "returnDate": "2025-01-23" }	{ "status": "Return Scheduled" }