

RazorCart - API Guide

RazorCart API Documentation

Overview

RazorCart is a lightweight payment API that allows developers to integrate seamless checkout, order creation, and payment processing into their applications.

This guide walks you through:

- How to get started with RazorCart
- Authentication setup (using JWT tokens)
- Creating orders
- Capturing payments
- Handling errors

API Endpoints

Create Order

Endpoint:

`POST /api/v1/orders`

Request Headers:

Authorization: Bearer <your_jwt_token>

Content-Type: application/json

Request Body:

```
{  
  "amount": 5000,  
  "currency": "INR",
```

```
"receipt": "rcptid_11"
}
Response:
{
  "id": "order_ABC123",
  "status": "created",
  "amount": 5000,
  "currency": "INR"
}
```

Authentication

To get started:

1. Register your developer account.
2. Get your API key and secret.
3. Generate a JWT token using your credentials.

Sample JWT payload:

```
{
  "user_id": "dev_123",
  "exp": 1719216000
}
```

Use this token in the Authorization header:

Authorization: Bearer <your_jwt_token>

❌ STEP 5: Common Error Codes

```markdown

## ❌ Error Codes

| Code  | Message      | Description                          |
|-------|--------------|--------------------------------------|
| ----- | -----        | -----                                |
| 400   | Bad Request  | Missing or invalid data              |
| 401   | Unauthorized | JWT token missing or invalid         |
| 404   | Not Found    | The requested endpoint doesn't exist |
| 500   | Server Error | Something went wrong on our end      |

## Sample Use Case

**Scenario: A user clicks "Pay Now" on your app.**

Your frontend will:

- Call `POST /api/v1/orders` to create an order
- Receive the order ID
- Use RazorCart's frontend SDK to collect payment
- Once payment is done, call `/api/v1/capture-payment` to finalize it