

Payment APIs Platform Documentation

Your Company Name

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1 Overview

This document provides a detailed guide to using the Payment APIs Platform. Our APIs enable developers to integrate seamless payment solutions, including card payments, bank transfers, and mobile payments, into their applications.

Features:

- Secure and reliable transactions.
- Support for multiple currencies.
- Real-time transaction monitoring.

2 Getting Started

To begin using the Payment APIs, follow these steps:

1. Sign up for an account at <https://www.example.com>.
2. Obtain your API key from the developer dashboard.
3. Refer to the endpoint documentation to make your first API call.

Base URL:

`https://api.example.com/v1`

3 Authentication

All API requests require an API key for authentication. Include the API key in the header of every request.

Header Example:

```
1 {  
2   "Authorization": "Bearer YOUR_API_KEY"  
3 }
```

Authentication Error Response:

```
1 {  
2   "error": {  
3     "code": 401,  
4     "message": "Unauthorized. Invalid API key."  
5   }  
6 }
```

4 API Endpoints

4.1 1. Create a Payment

Endpoint:

POST /payments

Request Body:

```
1 {  
2   "amount": 5000,  
3   "currency": "USD",  
4   "payment_method": "card",  
5   "description": "Purchase of goods"  
6 }
```

Response:

```
1 {  
2   "id": "pay_123456",  
3   "status": "success",  
4   "amount": 5000,  
5   "currency": "USD"  
6 }
```

4.2 2. Retrieve Payment Details

Endpoint:

GET /payments/{payment_id}

Response:

```
1 {  
2   "id": "pay_123456",  
3   "status": "success",  
4   "amount": 5000,  
5   "currency": "USD",  
6   "created_at": "2025-01-05T12:00:00Z"  
7 }
```

5 Error Codes

Here are some common error codes and their meanings:

Error Code	Description
400	Bad Request. The request is invalid.
401	Unauthorized. Invalid API key.
404	Not Found. The resource does not exist.
500	Internal Server Error. Try again later.

6 Support

If you have any questions or encounter issues, please contact our support team:

- Email: support@example.com
- Phone: +1-800-123-4567
- Documentation: <https://docs.example.com>