

# API Documentation

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# Chapter 1

## Introduction

This document provides a comprehensive reference for the API, including available endpoints, request parameters, response structures, and authentication methods.

# Chapter 2

## Endpoints

### GET /users

**Description:** Retrieve a list of users.

**Request Parameters:**

Name	Type	Description
limit	integer	Number of users to retrieve (optional)
offset	integer	Pagination offset (optional)

**Response:**

Code	Type	Description
200	array (User)	List of user objects
400	string	Invalid request parameters

### POST /users

**Description:** Create a new user.

**Request Body:**

Field	Type	Description
name	string	The name of the user (required)
email	string	The email of the user (required)

**Response:**

Code	Type	Description
201	object (User)	The created user object
400	string	Invalid request body

### GET /users/id

**Description:** Retrieve a user by ID.

**Path Parameters:**

Name	Type	Description
id	integer	The unique ID of the user (required)

**Response:**

Code	Type	Description
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200	object (User)	The user object
404	string	User not found

## Chapter 3

# Authentication

All API requests require authentication using a Bearer token in the HTTP Authorization header.

`Authorization: Bearer <your-token-here>`