

# API Documentation

## Overview

This API provides authentication and wallet management functionality. Authentication is handled via a JWT stored in an HTTP cookie named **sid**.

### Base URL

http://localhost:PORT

## Authentication

After successful registration or login, a JWT is issued and stored in a cookie named **sid**. Protected routes require this cookie to be present. Frontend requests must include credentials.

## Auth Endpoints

### ***POST /auth/register***

Creates a new user account.

#### **Request Body:**

- name (string, required)
- email (string, required, unique)
- password (string, required)
- username (string, required, unique)

### ***POST /auth/login***

Authenticates a user and sets the JWT cookie.

#### **Request Body:**

- email (string, required)
- password (string, required)

### ***GET /auth/me***

Returns the currently authenticated user.

**Authentication:** Required (JWT via sid cookie)

**Request Body:** None

## Wallet Endpoints

### ***GET /wallet/getWallets***

Returns wallets for the authenticated user.

**Authentication:** Required

**Request Body:**

- name (string, required)

**Middleware:** req.user.id

### ***POST /wallet/create***

Creates a new wallet.

**Authentication:** Required

**Request Body:**

- page (number, required)

- pageSize (number, required)

### ***DELETE /wallet/delete/:walletId***

Deletes a wallet by ID.

**Authentication:** Required

**URL Params:**

- walletId (string, required)

**Middleware:** req.user.id