API Structure – Testify Project (OpenAPI-style Outline)

This document provides an overview of key REST API endpoints for the Testify system. It is a simplified representation in OpenAPI/Swagger style.

## 1. Auth

* POST /auth/register - Register a new user
* POST /auth/login - Authenticate and return JWT

## 2. Users

* GET /users/me - Get current user profile
* PUT /users/:id - Update user information
* GET /users/:id/submissions - Get user's test history

## 3. Tests

* GET /tests - List all available tests
* POST /tests - Create a new test
* GET /tests/:id - View a specific test
* PUT /tests/:id - Update test info
* DELETE /tests/:id - Delete a test

## 4. Sections & Questions

* POST /tests/:testId/sections - Add section to test
* POST /sections/:sectionId/questions - Add question to section
* GET /questions/:id - Get full question info

## 5. Answers

* POST /questions/:questionId/answers - Add answer to question
* PUT /answers/:id - Update an answer

## 6. Submissions

* POST /tests/:id/submit - Submit a test attempt
* GET /submissions/:id - View submission details
* GET /submissions - List all submissions (admin)