TCF/TEF Platform - Overview

TCF/TEF Platform Team

2025-08-18

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1 TCF/TEF Platform - Comprehensive Documentation

1.1 Documentation Overview

This repository contains comprehensive documentation for the TCF/TEF preparation platform, organized by sections and functionality.

1.2 | Platform Architecture

The TCF/TEF platform is built with a three-tier architecture:

- User Section: Student-facing interface for learning and test preparation
- **Manager Section**: Operational management interface for content and user oversight
- Admin Section: System administration and platform management

1.3 □ Documentation Sections

1.3.1 1. User Section Documentation

• Complete user interface documentation

- Feature specifications and user flows
- API endpoints and data models
- User experience guidelines

1.3.2 2. Manager Section Documentation

- Manager role definitions and permissions
- Content management workflows
- User oversight and analytics
- Operational procedures

1.3.3 3. Admin Section Documentation

- · System administration guide
- Platform configuration
- · User and content management
- Security and compliance

1.3.4 4. Technical Documentation

- Architecture overview
- Database schema
- API documentation
- Deployment guide

1.3.5 5. Development Guide

- Setup instructions
- Development workflow
- Testing procedures
- · Contribution guidelines

1.4 □ Quick Start

- 1. Installation: See Development Guide
- 2. Running the Application: pnpm dev
- 3. Access Points:
 - User Interface: http://localhost:3000
 - Manager Interface: http://localhost:3000/manager
 - Admin Interface: http://localhost:3000/admin

1.5 ☐ Documentation Structure

Each section contains: - **Functional Requirements**: Detailed feature specifications - **User Stories**: User interaction scenarios - **Technical Specifications**: API endpoints, data models, security - **UI/UX Guidelines**: Design patterns and user experience -

Testing Procedures: Quality assurance and testing - **Deployment Guide**: Production deployment instructions

1.6 | Navigation

- User Section
- Manager Section
- Admin Section
- Technical Docs
- Development Guide

Last Updated: January 2025 **Version**: 1.0.0 **Platform**: TCF/TEF Preparation Platform