

Test 5.2: Implement Your Django Project

Task: Implement the Django project proposed in Test 5.1. Create Django models, set up the database, and prepare the admin panel.

Instructions:

1. Model Creation

- Develop Django models based on the project proposal from Test 5.1.
- Define at least two models with appropriate fields that represent the core entities of your application.
- Ensure your models are designed to support the key functionalities outlined in Test 5.1.

2. Database Setup

- Configure your Django project to use SQLite or any other database of your choice.
- Run migrations to create the database schema based on your models.

3. Admin Panel Setup

- Register your models with the Django admin interface to manage data through the admin panel.
- Customize the admin panel as needed to enhance usability and functionality.

4. Submission

- Take screenshots of your Django admin panel showing the registered models and their data.
- Compile these screenshots into a PDF document.
- Submit the PDF document containing screenshots in the WhatsApp group.

Grading:

- Your submission will be graded based on the following criteria:
 - **Model Design:** Appropriateness and completeness of your Django models.
 - **Database Setup:** Correct implementation of database migrations and schema.
 - **Admin Panel Configuration:** Effective use of Django admin to manage application data.
 - **Submission Quality:** Clarity and completeness of the submitted PDF document with screenshots.

Note: This test assesses your ability to translate your project idea into a functional Django application, focusing on database design and administrative capabilities.