

📌 Project Title: Django To-Do App

🎯 Objective:

Build a user-based To-Do application using Django where each user can manage their own to-do items. Include custom user authentication, CRUD functionality, and task status tracking (Pending, In-Progress, Completed).

✓ Requirements:

1. Custom User Model

- Create a custom user model using `AbstractUser`. (Full Name, Image, Email, Address, username, password, created_at, city name, Bio, Phone).
- Use email or username for authentication.
- Implement registration and login/logout functionality.
- Change Password
- Have to show the TO_DO Status in the homepage with count.

2. To-Do Model

Create a `Todo` model with the following fields:

- `title`: Short description
 - `description`: Detailed info
 - `status`: Task status (choices: Pending, In-Progress, Completed)
 - `due date`
 - `created_at`: Auto timestamp
 - `updated_at`: Auto timestamp
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3. CRUD Features

Users should be able to:

- Create a new to-do
 - Read/view a list of **only their own** to-dos
 - Update or delete their to-dos
 - View each to-do's details
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4. Status Tracking Dashboard

On the home/dashboard page, show:

- Total to-dos
- Count of:

- Pending tasks
- In-Progress tasks
- Completed tasks