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README

## Django Project Setup and Running Guide

### Prerequisites

Ensure you have the following installed:

- Python (>=3.8)
- Virtualenv (optional but recommended)

### Cloning the Repository

```
git clone https://github.com/nayan441/task-management.git
cd task-management
```

### Setting Up the Virtual Environment

```
python -m venv venv
source venv/bin/activate # On Windows use: venv\Scripts\activate
pip install -r requirements.txt
```

### Running the Project

To start the Django development server:

```
python manage.py runserver 8000
```

### Database Setup(For new database setup)

Run the following commands to apply migrations and create a superuser:

```
python manage.py makemigrations task_management
python manage.py migrate
```

### API Documentetion

Swagger UI document is integrated. You can access it through below url.

```
http://127.0.0.1:8000/swagger/
```

Swagger

http://localhost:8000/swagger/?format=json

Explore

### Task Management API

API Documentation for Task Management

Terms of service

Contact the developer

BSD License

SchemaHTTP

Filter by tag

tasks

POST /tasks/assign/ Assign tasktask\_assign\_create

POST /tasks/create/ Create tasktask\_create\_create

PUT /tasks/update/ Update tasktask\_update\_partial\_update

GET /tasks/{id}/ Get view tasktask\_read

USERS

GET /users List all usersusers\_list

POST /users Create a new userusers\_create

GET /users/{id}/ Retrieve a user by IDusers\_read

PUT /users/{id}/ Update a userusers\_partial\_update

DELETE /users/{id}/ Delete a userusers\_delete

Models

Task

User

About

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Contact

For any issues, contact [ynayan93@gmail.com](mailto:ynayan93@gmail.com).

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