

Steps

Django Backend:

Git Url - <https://github.com/sumeshjr/TaskApp/tree/master>

1. Navigate to your Django project directory:

```
cd /path/to/your/django/project
```

2. Install Django dependencies:

```
pip install -r requirements.txt
```

3. Apply database migrations:

```
python manage.py migrate
```

4. Run the Django development server:

```
python manage.py runserver
```

This will start the Django development server at `http://127.0.0.1:8000/` by default.

React Frontend:

Git Url - <https://github.com/sumeshjr/TaskApp/tree/front>

Assuming your React code is in a separate directory, follow these steps:

1. Navigate to your React project directory:

```
cd /path/to/your/react/app
```

2. Install Node.js dependencies:

```
npm install
```

3. Start the React development server:

```
npm start
```

This will start the React development server at `http://localhost:3000/` by default.

Integrate Django with React:

Now, you need to make sure your Django backend serves the React frontend.

4. Run the Django development server again:

This time, it will serve both Django and React.

```
python manage.py runserver
```

Visit `http://127.0.0.1:8000/` in your browser to see your Django backend serving the React frontend.

Congratulations! You've successfully set up a Django backend with a React frontend. Remember to customize paths and configurations based on your project structure.