**Task Manager**

This is a Laravel-based web application for managing employees’ tasks.

There are two types of users.

* Admin
* User

Admin can;

* Create a user
* Edit a user
* View user list
* Create tasks
* Edit All Tasks
* View All Tasks
* Assign Tasks

User can;

* Create tasks
* Edit my tasks
* View my tasks

Follow the steps below to set up and run the project on your local machine.

1. Run the Local Server
   1. Ensure you have a local server environment like XAMPP or WAMP running.
2. Create the Database
   1. Open PHPMyAdmin.
   2. Create a new database named `task-manager`.
3. Import the Database
   1. Navigate to the `DB` folder located in the root of this project.
   2. Upload the SQL file to the ` task-manager` database you just created.
4. Open the Project
   1. Open the project folder in your terminal or preferred code editor.
5. Run the Following Commands
   1. cp .env.example .env
   2. composer install --ignore-platform-reqs
   3. php artisan key:generate
   4. php artisan optimize
   5. php artisan serve

**Login Credentials**

**Admin (Employer)**

* **Email**: admin@gmail.com
* **Password**: Admin@123

**User (Employee)**

* **Email**: johndoe@gmail.com
* **Password**: User@123

## Development Info

* **Time taken**: 8 hours (including development and testing)

**Technical Stack**

* Template – AdminLTE 3
* Frontend – Bootstrap Library
* Backend – Laravel
* Database – MySQL

**GitHub Repo** - https://github.com/dilnuwanweerasuriya/task-manager.git