

Dairy Farm Management System

Moammer Farshid Enan

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1 Credentials

Admin:

Email: admin@app.com Password: password
Email: admin2@app.com Password: password

Manager:

Email: manager@app.com Password: password
Email: manager2@app.com Password: password

Staff:

Email: staff@app.com Password: password
Email: staff2@app.com Password: password

2 Prerequisites

- PHP (version 7.3 or later)
- NODE (version 18.16.0)
- Composer
- mySQL

3 Installation

3.1 Download

Download the zip files and place them on your local drive.

3.2 Composer

Laravel project dependencies are managed through the PHP Composer tool Get composer. The first the step is to install the dependencies by navigating into your project in the terminal and typing this command: composer install

3.3 Environment Files

This project ships with a .env.example and .env file in the root of the project.

Note: If you can't find **.env** file just copy the **.env.example** file and paste it there. Then rename **.env.example**. After that just run the below command in terminal:

php artisan key:generate

3.4 NPM/Yarn

- If you only have **NPM** installed you have to run this command from the root of the project: **npm install**
- If you only have **Yarn** installed you have to run this command from the root of the project: **yarn**

3.5 Create Database

You must create your database on your server and on your .env file update the below lines. $\underline{.env}$ is missing then run cp .env.example .env

```
DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=[your_created_database_name]
DB_USERNAME=[your_created_database_username]
DB_PASSWORD=[your_created_database_password]
```

3.6 Running migration

- To run the migration you have to open the terminal and run a command **php artisan migrate** —**seed**
- To run the fresh migration you have to open the terminal and run a command php artisan migrate:fresh —seed
 With this command, the database will be created new. Be careful with this command. Run this

With this command, the database will be created new. Be careful with this command. Run this command only in local testing.

3.7 Running Project

To run the project open the terminal and run the below command:

php artisan serve

Danggg!!!!!!!!! Open the browser and go to this link http://localhost:8000



Developer



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