#### **MYWAREHOUSE**

RESPONSIVE WAREHOUSE MANAGEMENT SYSTEM
[Version 1.4 – Updated on 30-09-2021]

# **USER GUIDE**

Demo: <a href="https://mywarehouse.mes-dev.com">https://mywarehouse.mes-dev.com</a>

#### 1-Introduction

MYWAREHOUSE is a fully responsive web application designed to manage the tasks of one or multiple warehouses. It is fully coded with PHP OOP without any external PHP framework.

It includes more than 19 modules and tasks managing the required operations in a warehouse or/and between multiple warehouses.

# 2- What does the script include?

The script includes many modules that define the operations managed in a warehouse:

- Multi-Warehouses ( You can manage more than 1 warehouse )
- Multi-Users ( User types and permissions )
- Warehouse General Management ( area, volume, security zone, dimensions, shelves distribution, ...)
- User Access and Permissions for Warehouses
- User Access and Permission for modules in the same Warehouse
- User Types & Privileges (Admin, Manager, Stock Manager, Stock Agent, ...)
- Product Management ( products , categories, product dimensions required for storing tools , ...)
- Stock & Inventory Management ( Active stock, low stock, out of stock items )
- Category Management (product categories)
- Transfers between Warehouses (managing and tracking transfers between warehouses)
- Purchasing Orders (managing and tracking orders from suppliers)
- Goods Receptions ( reception of purchased items from suppliers and making quantity/quality reports )
- Orders Tracking (tracking order status (approved, cancelled, submitted, delivered, received, ...)
- Transfers Tracking (tracking transfers between warehouse (approved, cancelled, ...) with reports )
- Deliveries (managing deliveries to customers)
- Deliveries Tracking (tracking deliveries (approved, received, loaded, ...) with packing lists automatically generated)
- Goods Reception Tracking (tracking the reception of purchased items)
- Suppliers Management (managing suppliers)
- Customers Management (managing customers)
- Stock Returns ( managing stock return with reports )
- Warehouse Reports with Graphic Charts (Total area, total volume, used volume, security zones percentage, ...)

- Product Reports with Graphic Charts ( charts for products (active products, low in stock, out of stock )
- Order Reports with Graphic Charts (orders status with graphic charts)
- Delivery Reports Graphic with Charts (deliveries status with graphic charts)
- Best Delivering Products with Graphic Charts (graphic charts of products that are most delivered to customers)
- Most Purchasing Products with Graphic Charts (graphic charts of products that are most purchased from suppliers)
- Company Settings (name, address, admin details, ...)
- Warehouse Settings ( name , address, manager name, manager phone, area, dimensions, volume, ...)

... and more other tasks

# 3- Requirements

To be able to install the script and use it in your project, there are some minimum requirements that should be provided:

- A web server (online hosting / or local server (for example XAMPP)).
- PHP version not less than 5.4
- MYSOL version not less than 5.5
- JavaScript enabled.

# 4- How to install the script?

- 1- Download the script.
- 2- Extract it to your preferred location.
- 3- Copy the folder named "Script" to your server
- 4- Just write the URL of your copied script in your browser address bar and a step-by-step installation will guide you until the script is ready for use.

# 5- Installation steps

#### **STEP 1: Create you database**

Open you phpMyAdmin, and create a database.



#### STEP 2: URL to your project

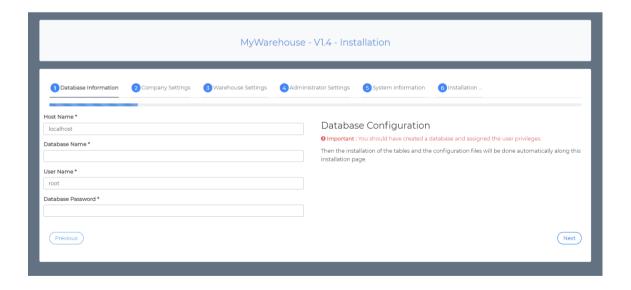
Open the url to your project.

- If you are using local webserver: *localhost/your\_script\_folder/* or 127.0.0.1/your\_script\_folder/
- If you are using online webhosting: <a href="www.your\_domain.com/">www.your\_domain.com/</a>

Then an installation page will guide until finishing all installation steps

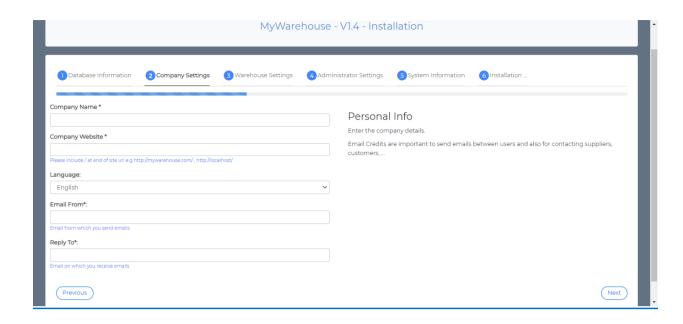
## 6-Installation Guide

a- Database Information:



Fill in the fields with your server and database information (You should have created a database before)

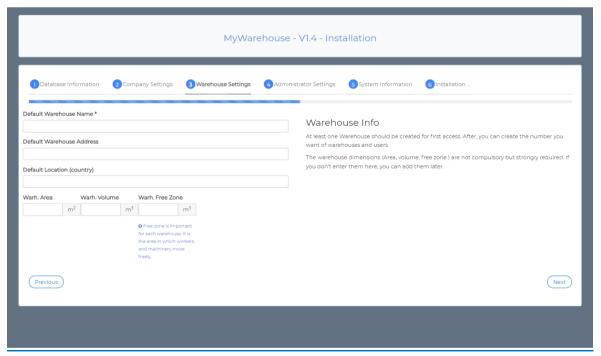
b- Company Settings



Enter the details of your company:

- Company Name
- Company Website ( you can enter the URL to your warehouse project. Please don't forget to add a "/" at the end of your url)
- Language (you have only 1 option which is selected "English")
- Email from: It's the email you want to be displayed on receiver reception box.
- Email to: the email that the receiver can send you a reply / email on.

#### c- <u>Default Warehouse Settings</u>

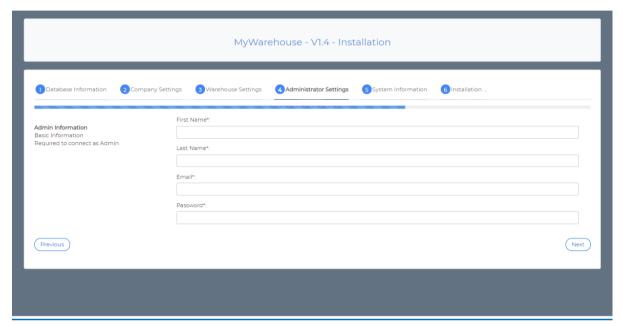


It includes:

- Default warehouse name

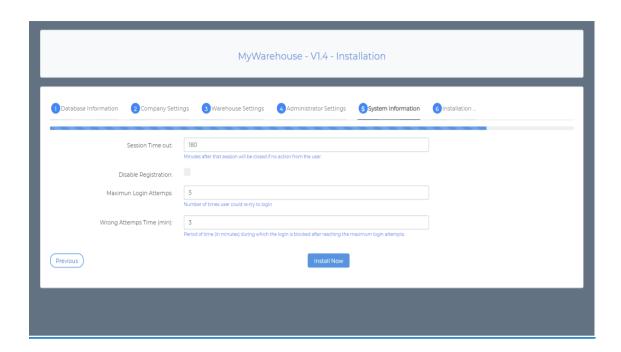
- Default warehouse address
- Default warehouse location
- Default warehouse area / volume / free zone ( area = length\*width ; volume = area \* height ; security zone : zone reserved for the staff and machinery moving it is generally about 10% of the total warehouse volume )

#### d- Administrator settings



#### Administrator information:

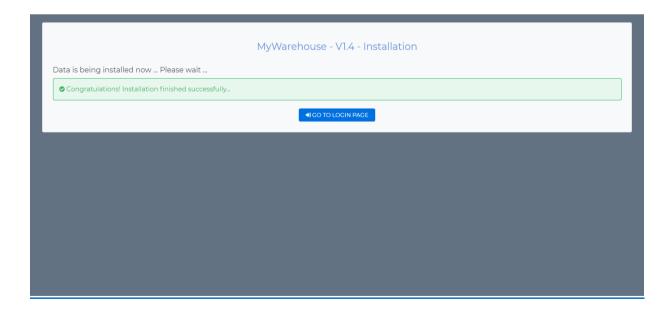
- First Name
- Last Name
- Email ( Please note that this is the email that the admin will connect to the application with )
- Password ( Password of admin connection )
- e- System information (application settings)



#### It includes:

- Session timeout : time after which the session will close automatically and you will need to reconnect
- Maximum login attempts: maximum login attempts.
- Wrong attempt time: the period of time that user should wait after reaching the maximum login attempts and then he can relogin.

#### f- End of installation



This is the final step where tables are created and application setting up. You can then, click on "GO TO LOGIN PAGE" to log in the application and start exploring it.

### 7- Credits

- 1. Bootstrap Copyright 2013 Twitter
- 2. font-awesome Copyright font awesome
- 3. fontello Copyright fontello
- 4. jquery.min.js jQuery function.
- 5. jquery-ui-1.10.3.custom.min.js jQuery ui function.
- 6. jquery.easing.1.3.min.js jQuery easing function.
- 7. html5.js
- 8. jflickrfeed.min.js jQuery flickr feed.
- 9. jquery.bxslider.min.js jQuery bxslider.
- 10. jquery.carouFredSel-6.2.1-packed.js jQuery carouFredSel.
- 11. jquery.flexslider.js jQuery flexslider.
- 12. jquery.inview.min.js jQuery inview.
- 13. jquery.nav.js jQuery nav function.
- 14. jquery.prettyPhoto.js jQuery prettyPhoto.
- 15. jquery.scrollTo.js jQuery scrollTo.
- 16. jquery.tipsy.js jQuery tipsy.
- 17. tabs.js jQuery tabs.
- 18. tags.js jQuery tags.
- 19. jquery.tweet.js jQuery tweet.