User Documentation for **Moving Easy**

By Team Decimal 6 (Group 110) Version 1.0 - 18/10/2023



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1. GETTING STARTED

What is the Moving Easy System?

The system developed for Moving Easy is a site that helps MovingEasy track and manage all of their storage bookings and moving orders, as well as assigning staff and vehicles to orders. It aims to simplify the process and improve efficiency within the business and ensures that all bookings are carried out smoothly.

This user document will explain the different functionalities that you will be needing as you operate the system within the business, accommodated with screenshots to guide you through the processes.

Type of Users:

- Customer: In order to access the admin side of the system, you will need to have access to the login details. Customer's will not be able to see the admin side of the system.
- **Admins**: If you are logged in as an admin, you will not be able to access any section of the customer interface.

3. ADMIN CONTROLS

Something to note about administrators is that admins will not be able to delete any users, which includes both customer and admin accounts, this is to prevent any potential deletion of the admin account.

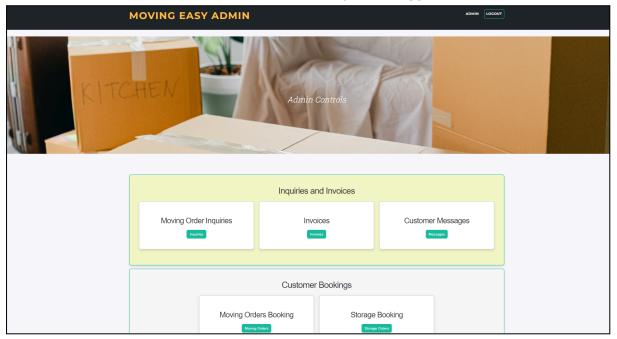
Overview: An admin's controls are split into five sections, each controlling a part of the current system as listed below.

Sections	Functionality Overview
Inquiries and Invoices	Manages all customer Inquiries and Invoices
Customer bookings	Manages all booking orders made by the customer
Update job status	Manages the status of a booking order
Add new vehicles, staff, stores and units	Manages all vehicles, staff, stores and units
Content Management System (CMS) For Website	Manages all the content that is displayed on the website

3.1 Admin login

To start, the admin will need to log into their own accounts to access their controls of the website, the login page is shown below and is accessed through the login button on taskbar of the front page

This is what the admin dashboard should look like if you are logged in as an admin:



3.2 Inquiries and Invoices

In the system, **Moving Order Inquiries** refer to when a customer submits a booking request for a moving order and then before it becomes an actual order, it is an inquiry that needs to be confirmed by both parties.

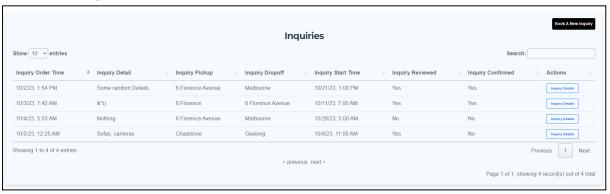
Invoices are auto-generated once a customer has submitted their payment and the payment is successful.

Customer messages are the messages that the system receives when a visitor submits the contact us form.



View Inquiries

Admins can view current inquiries by clicking on the 'Inquiries' button. The Inquiry page is shown in the figure below.



Edit Inquiries

Admins can edit an inquiry by clicking on the "Inquiry details" in the last column of the Inquiry table. After the page has been filled, admins can then edit certain details about the inquiry in question. The figure below shows what they can edit and can be found at the bottom section of the inquiry.



Review an Inquiry

Note: Admins cannot review an inquiry that has already been reviewed.

- 1. Under 'Moving Order Inquiries', select the order you want to review through 'Inquiry Details'.
- 2. Click 'Verify Inquiry'.



3. Tick the 'Inquiry Reviewed' box.



4. Submit to confirm that it has been reviewed.

Note: Inquiry confirmed should only be selected if the customer has confirmed that they want to confirm it and they can't confirm it on their end.

View Invoices

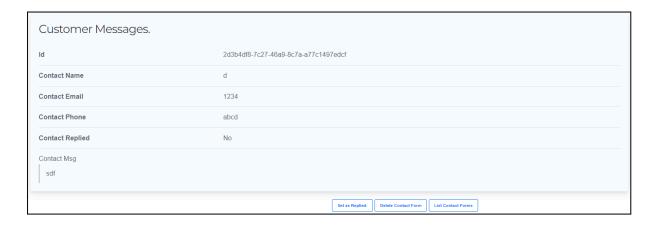


To view the details of a particular invoices, admins can click on the 'View' option on the last column of the table

View messages from customers



The picture above shows the table with all the customer questions and messages sent to the admin. To view the messages for a particular customer, admins will need to click on the 'view' button at the last column of the table, the details of which are shown below.



Admins could also mark a message as replied by clicking on the 'Set as replied' button at the bottom of the page shown as such.

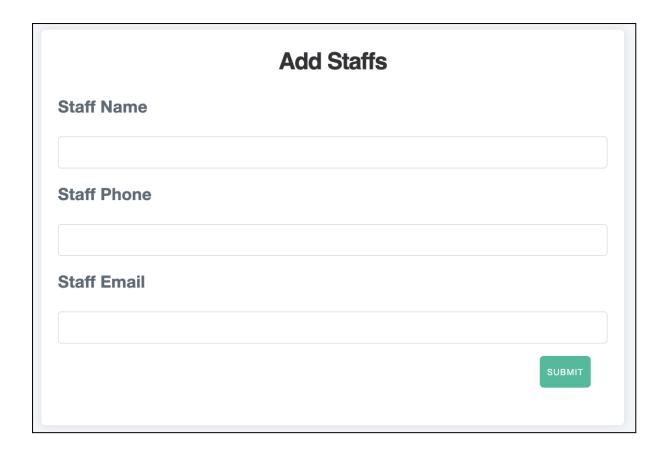


3.3 Managing Staff

This section will show users how to add new staff, delete or edit currently existing staff.

Add New Staff

- 1. From the admin dashboard, navigate to the 'Add Staff & Vehicles' section. Then click on the 'Add Staff' button.
- 2. Click on the 'New Staff' button on the top right corner to add new staff.
- 3. Fill in the fields for Staff Name, Staff Phone and Staff Email then click 'Submit' to add the new staff.



Edit Existing Staff Details

- 1. From the admin dashboard, navigate to the 'Add Staff & Vehicles' section. Then click on the 'Add Staff' button.
- 2. Click on the 'View' button to the staff you want to edit.
- 3. Click on the 'Modify Staff' button then modify the details as needed then 'Submit'.



Delete Staff

- 1. From the admin dashboard, navigate to the 'Add Staff & Vehicles' section. Then click on the 'Add Staff' button.
- 2. Click on the 'View' button to the staff you want to edit.
- 3. Click on the 'Delete Staff' button then confirm deletion.



Assign Staff to Moving Order

- 1. From the admin dashboard, click on the button under 'Moving Orders Booking'.
- 2. Then select 'Order Detail' for the order you want to assign a vehicle to.
- 3. Then click on the 'Assign or Unassign staff' button below.



4. In the 'Search Staff' dropdown, select the staff you want to assign to the order then click 'Submit' to assign them.



View all staff assigned to an Moving Order

This is for when you want to view all the staff that have been allocated to an order. It can be found under this section of the admin dashboard \rightarrow "Assigned Staffs"



3.4 Managing Transport Vehicles

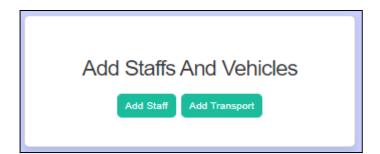
This section will show users how to add new vehicles, delete or edit currently existing vehicles.

Add New Vehicle

- 1. From the admin dashboard, navigate to the 'Add Staff & Vehicles' section. Then click on the 'Add Vehicle' button.
- 2. Click on the 'New Vehicle' button on the top right corner to add a new vehicle.
- 3. Fill in fields and press 'Submit' to add the new vehicle.

Edit Existing Vehicle Details

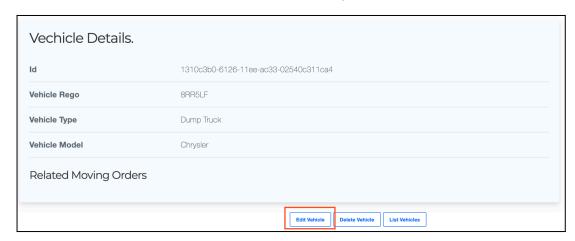
1. From the admin dashboard, navigate to the 'Add Staff & Vehicles' section. Then click on the 'Add Transport' button.



2. Click on the 'View' button to the vehicle you want to edit.

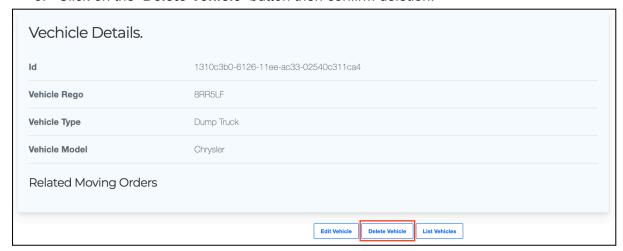


3. Click on the 'Edit Vehicle' button then modify the details as needed then 'Submit'.



Delete Existing Vehicle

- 1. From the admin dashboard, navigate to the 'Add Staff & Vehicles' section. Then click on the 'Add Vehicle' button.
- 2. Click on the 'View' button to the vehicle you want to edit.
- 3. Click on the 'Delete Vehicle' button then confirm deletion.



Assign Vehicle to Moving Order

- 1. From the admin dashboard, click on the button under 'Moving Orders Booking'.
- 2. Then select 'Order Detail' for the order you want to assign a vehicle to.
- 3. Then click on the 'Assign or Unassign staff' button below.



4. In the 'Search Vehicles' dropdown, select the vehicle/s you want to assign to the order then click 'Submit' to assign vehicles.



3.5 Managing Storage Units

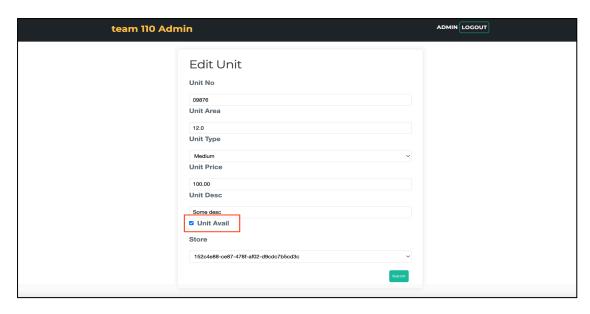
Add New Unit

- 1. From the admin dashboard, navigate to the 'Add Stores and Units' section. Then click on the 'Add Storage Unit' button.
- 2. Click on the 'New Unit' button on the top right corner.
- 3. Fill in the fields then click 'Submit' to add a unit.

Edit Existing Unit (including setting unit availability)

- 1. Click on the 'View' button for the unit you would like to edit.
- 2. Click on the 'Modify Unit' button below.
- 3. 'Submit' to save changes.

Note: Checking the box means the unit is available and unchecking will mean that it is not available.



Delete Existing Unit

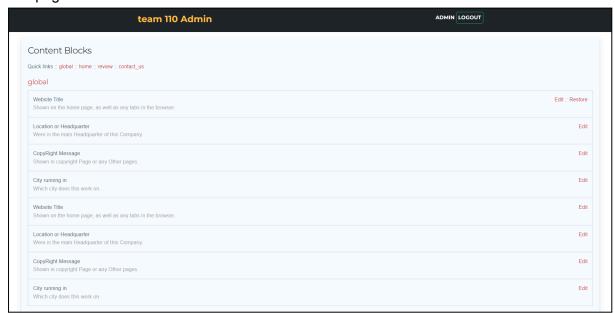
- 1. Click on the 'View' button for the unit you would like to delete.
- 2. Click on the 'Delete Unit' button below.
- 3. Press 'Ok' in the confirmation box to delete the unit.

4. CONTENT MANAGEMENT SYSTEM

The content management system allows admins to change certain sections of content within the website without having to access the actual files that contain the code for it.

To access the content management system, scroll down to the bottom of the admin dashboard where you will see 'Content Management System for Website'.

The page should look like this:



How to edit text on the website?

1. Select 'edit' on the content you would like to edit, it should direct you to this page below.



- 2. Input the new text you would like to display on the website, in this example case you will be changing the website title.
- 3. Click 'Save' to update changes to the website. In the example below, the website name in the navigation bar has changed to 'MovingEasy'.



Changing text on Home page

To change text on the home page (excluding reviews), this can be found under the **'Home'** section of the Content Management page.



Changing the reviews on Home page

To change the text on the review section of the home page, this can be found under the 'Review' section on the Content Management page.



Changing contact details in Contact Us page

This is for when the company may have changed phone numbers and details need to be updated on the website. To change the text of contact information on the contact page, this can be found under the 'contact_us' section on the Content Management page.



5. CUSTOMER/VISITOR CONTROLS

Note: To access customer services such as booking orders or viewing customer dashboard, you will need to be signed in to a valid account or create a new account.

Customer Controls:

- Submitting and confirming a Moving Inquiry
- Submitting a Storage booking
- Pricing for services

- Contacting the company

5.1 Moving Order Bookings

How to confirm a Moving Inquiry as a customer

Note: Your inquiry has to be confirmed by staff before the customer can confirm it. This can be found under the 'Inquiry Reviewed' column.



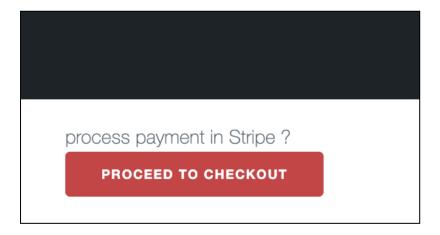
- 1. Go to your 'dashboard' located in the navigation bar.
- 2. Navigate to the 'Moving Order Inquiries' in the sidebar.
- 3. Click on 'Inquiry details' on the one you want to confirm.
- 4. Click on the 'Confirm inquiry' button.



Pay for my Moving Order

Once the order has been reviewed by the admin and confirmed by the customer, customer's will be able to pay for the order.

You should see the following page once you have confirmed the inquiry:



Clicking on '**Proceed to Checkout**' will direct you to the payment page, once paid an invoice will be generated.

5.2 Storage Unit Bookings

Submitting a storage unit booking

- 1. Go to 'Book Now' in the navigation bar.
- 2. Select 'Book Storage Services'.
- 3. Select unit size.
- 4. Fill in fields.

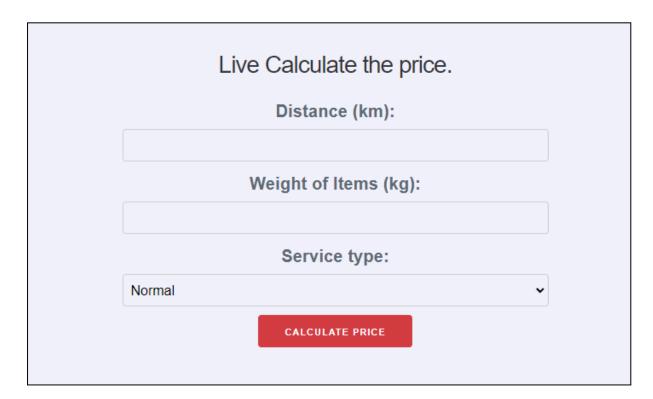
Note: When filling in the form, you are only required to fill in the '**Starting date**' and '**Duration in months**'. The rest of the fields are editable and automatically generated.

5.3 Pricing

Pricing for Moving Services

To find out the pricing before you book a service, you will be able to use our price calculator to estimate the price.

This can be found under 'Pricing' in the navigation bar, and clicking 'Estimate Cost'.



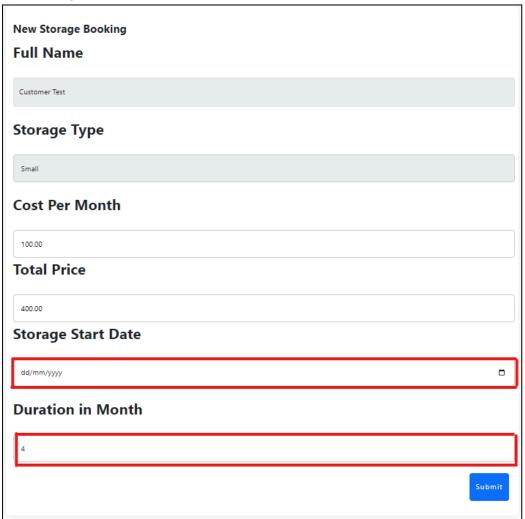
Pricing for Storage Services

To find out the base price for MovingEasy storage units, this can be found under '**Pricing**' from the navigation bar and under the '**Storage**' section.

How to find out the total price?

To find out the total price for booking a storage unit over a period of time, the price will be shown when you fill out the form and automatically adjust the price based on how long you will be booking for based on the base price.

Note: When filling out the form, you will only need to specify the start date and duration of the booking.



5.4 Communication with MovingEasy

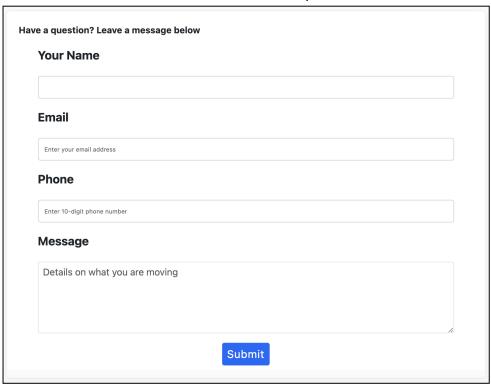
Sending messages

Note: You do not need to have an account to submit a contact form.

Customers or visitors can send questions to MovingEasy via the 'Contact Us' tab in the navigation bar.

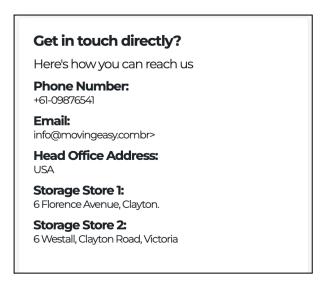


1. Users can choose to fill in the form and press submit.



2. Or they can contact them directly by emailing or calling them - details can be found under '**Get in touch directly?**' on the same page.

Note: Don't refer to the contact details listed in the image below as are susceptible to change. Refer to the one on the actual website.



Where do I see company responses?

Currently, messages will be either received through your email inbox or through SMS, not through the website.

4. Backup and Recovery

4.1 Backup

Due to the limitation of time, we were unable to implement a unique functionality inbuilt in the system to Backup the whole data. Here is a replacement plan which can be followed to export the data as pdf.

First Simple Way:

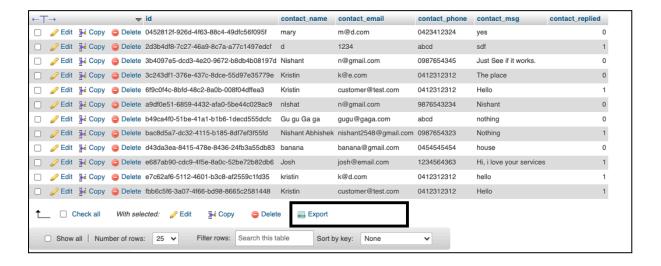
Go to the page which you want to backup.

For Windows: Ctrl + P and export. **For MacOS:** Command + P and export.

This way of backup just simply exports the page as a pdf and lets you save it on your local device.

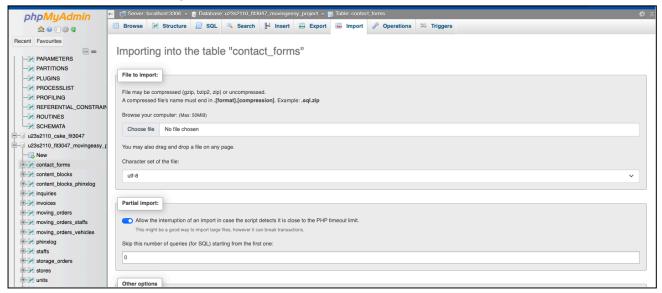
Second Way:

The other way to have backup of the data is through going to phpMyAdmin and opening the table which needs to be exported. Select all the boxes and click on export all. This way you can have backup of the data in sql readable format.



4.2 Recovery

Once the data has been backed up in csv format, it can be retrieved through phpMyAdmin. For that open phpMyAdmin Import page. Choose the csv file which contains backup data. Then import the data through it.



Admin account

In the event the admin forgot the credentials to their admin account. They can use the default admin credentials to login the admin account.

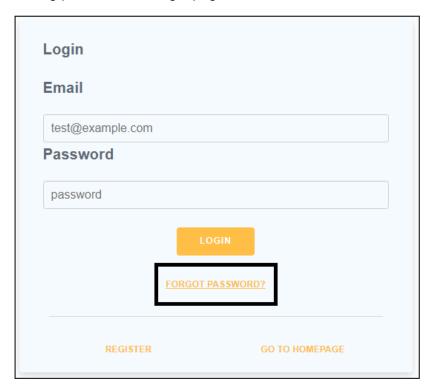
Username: admin@test.com

Password: password.

Another way to recover the admin access is by creating a new account directly from the database. By inserting the data in the user table.

User accounts

In the case that a user forgets their account password, they can manually initiate the password recovering process at the login page of the website as show below.



The user clicks on the 'Forget password' button and it takes them to a page where they can enter their email address to reset their password, as seen in the image below.

