**PREMA**

* Login Page :
  + Username – Registered username
  + Password – Specific password provided for the username
* Main Frame :

(Displays the username as “User” in right side corner of the main frame)

* + Menu Bar :
    - File :
      * Logout (Will open the login page)
      * Exit (Close the mainframe)
    - Edit :
      * Control User accounts (Accessed only by the admin)
        + User Accounts : (New Window)

Table displays all usernames and passwords

Fields to add new username and password

Buttons to “Save” the data / to “Clear” the data entered into fields.

* + - View :
      * Suppliers (Accessed only by the admin)
        + Suppliers : (New Window)

Fields to add,

Supplier Name

Supplier Number

Address

C-1 amount

Due/Outstanding

Buttons to “Save” the data / to “Clear” the data entered into fields.

Table displays all the data entered using the fields when clicking the “Save” button.

Name

Contact Number

Address

Due

C – 1 amount

* + - * Customers (Accessed only by the admin)
        + Customers : (New Window)

Fields to add,

Customer Name

Customer Number

Address

VAT/NBT (Checkbox)

Due/Outstanding

Table contains fields to be entered manually for the products,

Price/Kg (Unit price for weight)

Cube Price (Unit price for cube)

Buttons to “Save” the data / to “Clear” the data entered into fields.

Table displays all the data entered using the fields when clicking the button “Save”.

Name

Contact Number

Address

Due

VAT/NBT (Displays True/False)

* + - * Stock (Accessed only by the admin)
        + Customers : (New Window)

Fields to add,

Product

Weight

Buttons to “Save” the data / to “Clear” the data entered into fields.

Table displays all the data entered using the fields when clicking the button “Save”.

Product

Weight

* + - Reports :
      * Sales Report
        + Sales Report : (New Window)

Filter option,

According to the customer name

Date (From when to when need to filter)

Table displays all data according to the filter option when clicking the button “Filter”.

GRN No

Date

User

Customer

Plate No

Net Weight

Discount

Transport

Total

Payment Method

* + - * Purchase Report
        + Purchase Report : (New Window)

Filter option,

According to the supplier name

Date (From when to when need to filter)

Table displays all data according to the filter option when clicking the button “Filter”.

GRN No

Date

User

Supplier

Plate No

Net Weight

Total

Payment Method

Displays,

Total Weight (Kg) – Calculate total weight for the filtered duration period.

Total amount - Calculate total amount for the filtered duration period.

* + - * Final Report
        + Final Report : (New Window)

Filter option,

Date (From when to when need to filter)

Sales –

Customer (According to the customer name)

Payment (According to the payment method)

Purchasing –

Supplier (According to the supplier name)

Payment (According to the payment method)

Table displays all data according to the filter option when clicking the button “Filter”.

Sales :

Invoice No

Product

Weight (Kg)

Paid Amount

Payment Method

Total (Displayed under the table which calculate the total paid amount of the filtered duration period)

Purchasing :

GRN No

Product

Weight (Kg)

Paid Amount

Payment Method

Total (Displayed under the table which calculate the total paid amount of the filtered duration period)

Export Report (To export the final report into Excel sheet) [Under development].

* + - Help :

**(Divided into two rows and 1st row contains two separate columns)**

***1st Row –***

***1st Column:-***

* + New Truck Record : (1st Option)
    - Date (Displays the current date in the right side of the column)
    - Field to enter “Plate No” (the incoming or outgoing track plate no will be entered)
    - Options to select “Customer” or “Supplier Name”
    - Weight (Record the weight automatically when track is in the scale which calculate the total weight in Kg)
    - Button (Mark as In [When track is]/ Mark as Out [When track is out]) - by clicking this button data will be recorded into the “Truck record history”.
  + Truck record history :
    - Field to enter “Truck Plate No” which filters the data according to the truck plate no on the current date.
    - Table displays the truck record history,
      * Plate No
      * Supplier
      * In Time
      * In Weight
      * Out Time
      * Out Weight
      * Net Weight
      * Status ( Whether the progress **Completed** or **In Progress**)

***2nd Column:-***

* + Invoice :
    - Invoice No (Automatically increments)
    - Customer (Select the customer from the list)
    - Date (Current date displays)
    - Plate No (To be included manually)
    - Product (To be selected from the list)
    - First Weight (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Second Weight (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - In Time (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Out Time (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Selection :
      * Weight - (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
      * Cube (Need to be given manually according to the count of cubes added to the truck)
    - Total Amount (Calculated according to the Weight/Cube with its unit price [Weight/Cube \* Unit Price])
    - Discount ( Manual Input [Will be reduced from total amount])
    - Transport (Manual Input [Added with the total amount])
    - Net Total ( Calculated from the total amount, discount and transport)
    - Paid (Manual Input, Paid amount)
    - Due (More amount to be delivered to the company by the customer/ to customer by the company)
    - Payment Method : (Needs to be selected)
      * Cash
      * Card
      * Cheque
      * Credit
      * Memo
    - Buttons to “Save” the data / to “Clear” the data entered in the fields.

(When “Save” button clicked we will be having a dialog box asking to select whether need to print the invoice or not)

(If select “Yes” a dialog box popup to save the invoice as PDF)

(When saved it will be opened automatically [Will have the sample report as PDF])

* + New Purchase :
    - GRN No (Automatically increments)
    - Supplier (Select the supplier from the list)
    - Date (Current date displays)
    - Plate No (To be included manually)
    - Product (Display according to the supplier)
    - First Weight (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Second Weight (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - In Time (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Out Time (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Net Weight - (Automatically deduct if it is recorded, from the truck record history when giving the truck plate no manually)
    - Total Amount (Calculated according to the Net Weight with its unit price [Weight \* Unit Price])
    - Paid (Manual Input, Paid amount)
    - Due (More amount to be delivered to the company by the customer/ to customer by the company)
    - Payment Method : (Needs to be selected)
      * Cash
      * Card
      * Cheque
      * Credit
      * Memo
    - Buttons to “Save” the data / to “Clear” the data entered in the fields.

(When “Save” button clicked we will be having a dialog box asking to select whether need to print the new purchase details or not)

(If select “Yes” a dialog box popup to save the new purchase details as PDF)

(When saved it will be opened automatically [Will have the sample report as PDF])

***2nd Row -***

* + Purchase Report :

(Displays the same window which open when clicking the “Purchase Report” option from the “Reports” in the menu bar)

* + Sales Report :

(Displays the same window which open when clicking the “Sales Report” option from the “Reports” in the menu bar)

* + Final Report :

(Displays the same window which open when clicking the “Final Report” option from the “Reports” in the menu bar)

* + Suppliers :

(Displays the same window which open when clicking the “Suppliers” option from the “View” in the menu bar)

* + Customers :

(Displays the same window which open when clicking the “Customers” option from the “View” in the menu bar)