

Menu/Screens

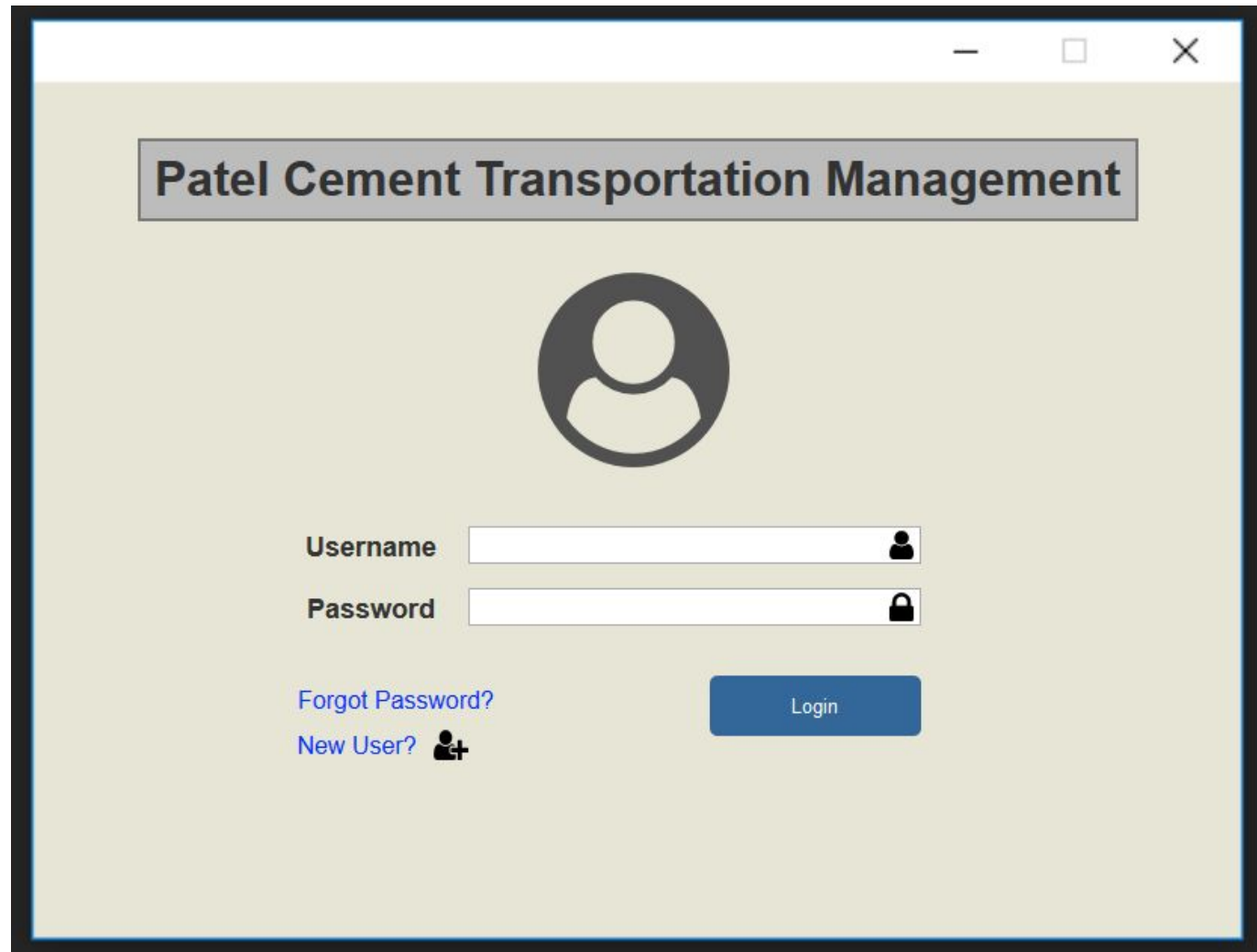
Cement Transportation Management System

Prepared by: Group 07

Subject: Software Engineering
Guided by: Prof. Pratik Munshi
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Login Screen



A login screen for the Patel Cement Transportation Management system. The screen features a title bar with standard window controls (minimize, maximize, close). Below the title bar, the title "Patel Cement Transportation Management" is displayed in a grey box. A large, dark grey user icon is centered on the screen. Below the icon, there are two input fields: "Username" and "Password". The "Username" field has a user icon on the right, and the "Password" field has a lock icon on the right. Below the "Username" field, there are two links: "Forgot Password?" and "New User?". The "New User?" link is accompanied by a user icon with a plus sign. A blue "Login" button is located to the right of the "Forgot Password?" link.


Patel Cement Transportation Management



Username

Password

[Forgot Password?](#)

[New User?](#) 

Login

Distributor

Window 1

Stock and Warehouse	Manufacturer	Agent	Take Order	Place Order	Statistics
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Warehouse ID	Name	Address	Contact
War2010001	Shreeji Krupa Transport	Ram Park, Vasana, Ahmedabad	079-2553679
War2010002	Patel Transport	Panchvatinagar, Mehsana	9128647201
War2011003	Hari Om Transport	Near Anumala Township, Surat	9820634178

View Stock

Distributor

Window 2

The screenshot shows a software window with a title bar containing standard minimize, maximize, and close buttons. Below the title bar is a navigation menu with six tabs: 'Stock and Warehouse' (highlighted in blue), 'Manufacturer', 'Agent', 'Take Order', 'Place Order', and 'Statistics'. The main content area has a light beige background and displays the following information:

- A dropdown menu showing 'Shreeji Krupa' with a downward arrow.
- Warehouse ID: War2010001
- Name: Shreeji Krupa Transport
- Date of Establishment: 02/05/2010
- Stock at Opening: 1000 tones
- Stock at Closing: 500 tones
- Total Dispatch Stock: 500 tones
- Total Arrival Stock: 300 tones
- Company Name: Binani

At the bottom of the window, there are three blue buttons: 'Print', 'Update', and 'Back'.

Distributor

Window 3

<div>— □ ×</div>						
Stock and Warehouse	Manufacturer	Agent	Take Order	Place Order	Statistics	
Manufacturer ID	Name	Contact	Address	Email	Payment Type	Payment Amount
M001	Rakesh Patel	9825613245	B-402, Geeta Park, Bopal, Ahmedabad	rp009@gmail.com	Check	1,00,000
M002	Ram Mishra	9925674123	Shree Hari, Mani Society, Ahmedabad	mishra.ram@gmail.com	Cash	56,000
M003	Rahul Vaidya	9563258741	A-31, Amritnagar, Rajkot	rvaidya058@yahoo.in	Check	80,000

Distributor

Window 4

<div><div></div><div></div><div></div></div>						
Stock and Warehouse	Manufacturer	Agent	Take Order	Place Order	Statistics	
Agent ID	Name	Contact	Address	Email	Payment Type	Payment Amount
Agn0012011	Meet Patel	9426851300	H-5, Harinagar, Ahmedabad	meet9@gmail.com	Check	1,20,000
Agn0022012	Miraj Vyas	9875610274	Om, Ram Park, Ahmedabad	m.v.2001@gmail.com	Cash	60,000
Agn0032012	Mohit Raina	7456987412	D-3, Copper Stone, Iscon, Ahmedabad	mohit.r@gmail.com	Cash	52,000

Distributor

Window 5

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Stock and Warehouse

Manufacturer

Agent

Take Order

Place Order

Statistics

Order ID	Date	Transporter ID	Agent ID	Total Quantity	Total Amount	
OT0012010	08/08/2010	Tas0012011	Agn0022012	500 tones	50,000	<div>View More</div>
OT0022011	04/06/2011	Tas0012011	Agn0032012	350 tones	20,000	<div>View More</div>
OT0032011	03/12/2011	Tas0022012	Agn0012011	1000 tones	1,00,000	<div>View More</div>

New Order

Distributor

Window 6

Stock and Warehouse	Manufacturer	Agent	Take Order	Place Order	Statistics
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Order ID: OT0012001
Transpoter ID: Tas0012011
Agent ID: Agn0022012
Date: 08/08/2010
Total Quantity: 500 tones
Cement Type: OPC 53
Company Name: Binani
Consigner Name: Rajesh Shah
Consignee Name: Miraj Vyas
Rate per Bag: 50 Rs.
Total Amount: 25000 Rs.
Payment Type: Check
Payment Status: Paid

Print Update Back

Distributor Window 7

Order ID: OT0042012

Date:

Total Quantity:

Cement Type:

Company Name:

Consigner Name:

Consignee Name:

Rate per Bag:

Total Amount:

Payment Type:

Payment Status: ☒ Paid ☐ Not Paid

Transporter:

Agent:

Distributor

Window 8

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Stock and Warehouse

Manufacturer

Agent

Take Order

Place Order

Statistics

Order ID	Date	Manufacturer ID	Agent ID	Total Quantity	Total Amount	
OP0012009	09/09/2009	M001	Agn0022012	1000 tones	75,000	<div>View More</div>
OP0022010	05/05/2010	M002	Agn0012011	500 tones	40,000	<div>View More</div>
OP0032011	06/03/2011	M003	Agn0032012	750 tones	60,000	<div>View More</div>

New Order

Distributor

Window 9

The screenshot shows a software window with a title bar containing standard Windows controls (minimize, maximize, close). Below the title bar is a navigation menu with six tabs: 'Stock and Warehouse', 'Manufacturer', 'Agent', 'Take Order', 'Place Order' (which is currently selected and highlighted in blue), and 'Statistics'. The main content area has a light beige background and displays the following order details in a centered, right-aligned format:

- Order ID: OP0012009
- Manufacturer ID: M001
- Agent ID: Agn0022012
- Date: 09/09/2009
- Total Quantity: 1000 tones
- Cement Type: OPC 53
- Company Name: Binani
- Rate per Bag: 40 Rs.
- Total Amount: 40000 Rs.
- Payment Type: Check
- Payment Status: Paid

At the bottom of the window, there are three blue buttons with white text: 'Print', 'Update', and 'Back'.

Distributor

Window 10

Order ID: OP004

Date: 09 / 09 / 2009

Total Quantity: 1000

Cement Type: OPC 83

Company Name: Binani

Rate per Bag: 20

Total Amount: 20000

Payment Type: Check

Payment Status: ☒ Paid ☐ Not Paid

Transporter: Kamlesh Vyas

Agent: Mohit Raina

Save Back

Distributor

Window 11

The screenshot shows a web application window with a dark blue header bar containing navigation links: 'Stock and Warehouse', 'Manufacturer', 'Agent', 'Take Order', 'Place Order', and 'Statistics'. The 'Statistics' link is highlighted in a lighter blue. Below the header, the main content area has a light beige background. It features three input fields for report generation: 'Report:' with a dropdown menu showing 'Stock Details', 'Time Period:' with two date input fields (01/10/2017 and 01/11/2017) separated by 'to', and 'Form:' with a dropdown menu showing 'Document'. Each date input field has a small 'x' icon for clearing the text. Below these fields is a prominent blue button labeled 'View Report'.

Stock and Warehouse	Manufacturer	Agent	Take Order	Place Order	Statistics
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Report:

Time Period: to

Form:

[View Report](#)

Distributor

Window 12

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Stock and Warehouse

Manufacturer

Agent

Take Order

Place Order

Statistics

Stock Details Report

Warehouse ID: W2010001

Name: Shreeji Krupa

Cement	Type	Stock(Kg)
Binani	OPC 43	500
Siddhi	OPC 53	250
Ambuja	PPC	300
Hathi	PPC	90
Hathi	OPC 43	100
Total		1240

Warehouse ID: W2010002

Name: Patel

Cement	Type	Stock(Kg)
Binani	OPC 53	1000
Siddhi	OPC 43	500
Ambuja	OPC 43	600
Hathi	PPC	50
Hathi	OPC 53	150
Total		2300

Warehouse ID: W2011003

Name: Hari Om

Cement	Type	Stock(Kg)
Binani	PPC	800
Siddhi	PPC	600
Ambuja	OPC 43	250
Hathi	OPC 53	100
Hathi	OPC 43	50
Total		1800

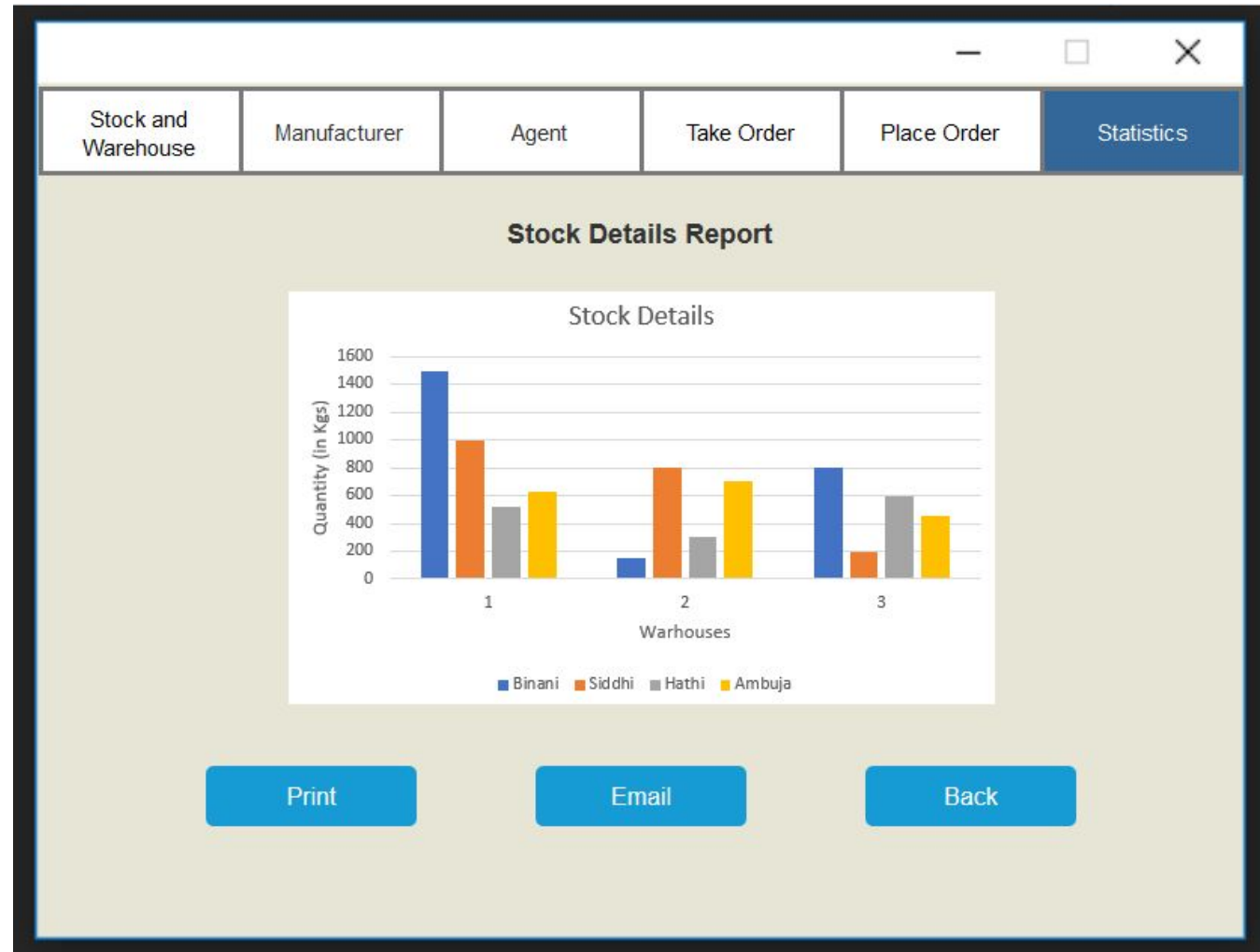
Print

Email

Back

Distributor

Window 13



Transporter

Window 1

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Assign Truck

Truck Details

Driver Details

Transportation History

Black Listed Truck

From

Mehsana

▼

To

Ahmedabad

▼

Loading Capacity

10

▼

Consignee Name

Jayant

▼

Consignor Name

Raju

▼

Assign

Truck No.	Driver Name	Contact No.	Quantity	Date	From	To	Consignee Name	Consignor Name
GJ2Z2169	Kamlesh	9923458903	15	23/02/2016	Ahmedabad	Mehsana	Ghanshyam	Rakesh
GJ2Z4502	Naran	9090687835	10	18/10/2017	Surat	Porbandar	Ghanshyam	D.K.Traders
GJ2V8254	Vasant	7896723492	6	04/03/2017	Valsad	Ahmedabad	Mukund	D.K.Traders
GJ2Y5616	Dinesh	9332923423	17	15/11/2017	Ahmedabad	Ahmedabad	Jayant	Ravibhai

Transporter

Window 2

Transporter Management System							
Assign Truck	Truck Details	Driver Details	Transportation History	Black Listed Truck			
Truck Owner Name	Truck No.	Type	Load Capacity	Mileage(km/liter)	Service address	Purchase Date	Truck Agent Name
Ghanshyam	GJ2Z2169	1109	15	4	Thaltej, Ahmedabad	12/01/2013	Nitin
Narendra	GJ2Z4502	1109	15	5	Vastrapur, Ahmedabad	19/01/2013	Mahesh
Mohan	GJ2V8254	709	17	4	Science City, Ahmedabad	07/12/2015	Jayesh
Mohan	GJ2Y5616	Tractor	6	4	Science City, Ahmedabad	03/11/2015	Jayesh
Ghanshyam	GJ2Y5626	709	17	5	Thaltej, Ahmedabad	26/07/2014	Nitin
Ghanshyam	GJ2Z2416	1109	15	5	Thaltej, Ahmedabad	13/05/2016	Nitin
Narendra	GJ2V5678	2525	10	4.5	Vastrapur, Ahmedabad	17/09/2012	Mahesh
Mohan	GJ2Y3451	Tractor	6	3.9	Science City, Ahmedabad	25/06/2016	Jayesh
Ghanshyam	GJ2Z8916	2525	10	4.3	Thaltej, Ahmedabad	18/04/2013	Nitin
Narendra	GJ2V5678	2525	10	4.4	Vastrapur, Ahmedabad	07/07/2014	Mahesh

Transporter

Window 3

Transporter Management System					
Assign Truck	Truck Details	Driver Details	Transportation History	Black Listed Truck	
Driver ID	Driver Name	Address	Contact No.	Salary	Salary Status
Dri0062014	Jagdish	Rajasthan	9601739976	5000	Paid
Dri0062015	Akhilesh	Rajasthan	7623980232	2000	Paid
Dri0052013	Mahavir	Jodhpur	9272782829	3000	Due
Dri0062014	Nayan	Jodhpur	7632322323	1400	Paid
Dri0252014	Lakhan	Rajasthan	9078732323	2000	Paid
Dri0162015	Manoj	Jaipur	9023323232	3000	Due
Dri1762017	Bhupesh	Jodhpur	9932323232	1500	Paid
Dri0072013	Jayesh	Rajasthan	7999302333	1700	Paid
Dri0362016	Kamal	Jodhpur	9099992323	1895	Paid
Dri0182012	Rajendra	Rajasthan	9008033222	1900	Paid

Transporter


Window 4

Assign Truck	Truck Details	Driver Details	Transportation History	Black Listed Truck
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Truck No.	Driver Name	Contact No.	From	To	Quantity	Total Payment	
GJ2Z2169	Jagdish	9079898888	Surat	Ahmedabad	15	9000	+
GJ2Z4502	Akhilesh	7899809082	Surat	Mehsana	17	7800	+
GJ2V8254	Nayan	9095465444	Ahmedabad	Surat	10	9900	+
GJ2Y5616	Manoj	9090909090	Mehsana	Ahmedabad	15	8600	+
GJ2V5678	Nayan	7898989899	Mehsana	Surat	10	6000	+
GJ2V5678	Bhupesh	9897878989	Ahmedabad	Mehsana	6	7000	+
GJ2Y3451	Kamal	9909078754	Surat	Ahmedabad	6	10000	+

Window 5

Assign Truck	Truck Details	Driver Details	Transportation History	Black Listed Truck
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Truck No.	Driver Name	Contact No.	From	To	Quantity	Total Payment	
GJ2Z2169	Jagdish	9079898888	Surat	Ahmedabad	15	9000	
GJ2Z4502	Akhilesh	7899809082	Surat	Mehsana	<div>Order ID</div> <div>Consignee Name</div> <div>Consignor Name</div> <div>Date</div> <div>Extra km</div> <div>Cement Freight</div> <div>Delay Days</div> <div>Brusted and Shortage bags</div> <div>Diesel Details</div> <div>Print Bill</div>	12	
GJ2V8254	Nayan	9095465444	Ahmedabad	Surat		Ghanshyam	
GJ2Y5616	Manoj	9090909090	Mehsana	Ahmedabad		Ramji	
GJ2V5678	Nayan	7898989899	Mehsana	Surat			
GJ2V5678	Bhupesh	9897878989	Ahmedabad	Mehsana			
GJ2Y3451	Kamal	9909078754	Surat	Ahmedabad			

Transporter

Window 6

Transporter Management System						
Assign Truck		Truck Details		Driver Details		Black Listed Truck
Transporter ID	Transporter Name	Driver ID	Driver Name	Truck No.	Reason	Date
Trn092016	Nitin	Dri1762017	Bhupesh	GJ2V8254	Stealing of bags	23/05/2011
Trn062015	Ghanshyam	Dri0072013	Jayesh	GJ2Y5616	Violence	12/01/204
Trn142013	Mukesh	Dri0362016	Kamal	GJ2Y5626	Delay	11/12/2013

Employee

Window 1

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Employee ID	<input type="text" value="Dri0062014"/>	Relative's phone no	<input type="text" value="9825321151"/>
Name	<input type="text" value="Ajay lalvani"/>	Working hours	<input type="text" value="12"/>
Employee Type	<input type="text" value="Labour"/>	Salary in Rupees	<input type="text" value="5000"/>
Mobile Number	<input type="text" value="9601739976"/>		
Address	<input type="text" value="Anand nagar,
Near abhinav mahadev mandir,
Sirchi Road"/>		
City	<input type="text" value="Sheoganj"/>		
State	<input type="text" value="Rajsthan"/>		
Pincode	<input type="text" value="302001"/>		

Employee

Window 2

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Agent ID	<input type="text" value="Agn0172002"/>	Relative's phoneno.	<input type="text" value="7600946936"/>
Name	<input type="text" value="Jagdish Patel"/>	Working hours	<input type="text" value="18"/>
Email id	<input type="text" value="Jp4199@gmail.com"/>	Salary in Rupees	<input type="text" value="10,800"/>
Mobile Number	<input type="text" value="8460391597"/>		
Address	<input type="text" value="Block-A balmukund transport, Near water tank, Naroda"/>		
City	<input type="text" value="Ahmedabad"/>		
State	<input type="text" value="Gujarat"/>		
Pincode	<input type="text" value="380009"/>		

Employee

Window 3

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Warehouse ID	<input type="text" value="02"/>	Established Date	<input type="text" value="17/09/2001"/>
Warehouse Name	<input type="text" value="Patel transport"/>	Distributor Name	<input type="text" value="Ghanshyam shah"/>
Email id	<input type="text" value="pateltrans@yahoo.co.in"/>	Cement company's Names	<input type="text" value="Sidhdhi cement"/> <input type="text" value="Binani cement"/>
Mobile Number	<input type="text" value="9865347256"/>		
Address	<input type="text" value="402 - patel transport,
Near HP petrol pump,
Dabhla cross road"/>		
City	<input type="text" value="Mehsana"/>		
State	<input type="text" value="Gujarat"/>		
Pincode	<input type="text" value="380010"/>		

Employee

Window 4

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Warehouse ID	<input type="text" value="02"/>
Warehouse Name	<input type="text" value="Patel transport"/>
Date	<input type="text" value="25/02/2016"/>
Company Name	<input type="text" value="Sidhdhi Cement"/>
Open stock	<input type="text" value="54 tone"/>
Close stock	<input type="text" value="44 tone"/>
Dispatch stock	<input type="text" value="10 tone"/>
Arrived stock	<input type="text" value="0 tone"/>

Employee

Window 5

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Cement Company Name

Cement Type

Current Rate

Last Rate

Age of cement

Employee

Window 6

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Truck No.	<input type="text" value="GJ2Z2169"/>
Dispatch Date	<input type="text" value="13/03/2018"/>
Labour charge	<input type="text" value="400 INR"/>
Dispatch From	<input type="text" value="Ahmedabad"/>
Dispatch To	<input type="text" value="Mehsana"/>
Quantity	<input type="text" value="20 tone"/>
Cement Company Type	<input type="text" value="Sidhdhi Cement"/>
Cement Type	<input type="text" value="OPC 53"/>

Employee

Window 7

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place Order	Payment	Salary	Staff	Truck	Backup

Cement Company Type	<input type="text" value="Sidhdhi Cement"/>
Cement Type	<input type="text" value="OPC 53"/>
Quantity	<input type="text" value="20 tone"/>
Payment Type	<input type="text" value="Cash"/>
Current Rate	200 INR
Order Date	02/04/2018

Employee

Window 8

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place Order	Payment	Salary	Staff	Truck	Backup

Date	02-04-2018	
Order ID	<input type="text" value="ORD0552018"/>	Total Bags <input type="text" value="177"/>
Bill No.	<input type="text" value="BPT2018045"/>	Payment Type <input type="text" value="Cash"/>
Consignee Name	<input type="text" value="Himanshu Shah"/>	Driver Name <input type="text" value="Ramesh Patel"/>
Consigner Name	<input type="text" value="Ketan Mishra"/>	
Shortage Bags	<input type="text" value="0"/>	Rate 150 INR
Brusted Bags	<input type="text" value="02"/>	Rate 100 INR
Damaged Bags	<input type="text" value="0"/>	Rate 100 INR
Delay Days	<input type="text" value="1"/>	Rate 1500 INR
Extra KM	<input type="text" value="25"/>	Rate 50 INR
Truck No.	<input type="text" value="TRK0282018"/>	Total Bill Amount 15000 INR

Employee Window 9

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Employee Type

Employee Name

Date 02/04/2018

ID EMP1172018

Salary 15000 INR

Remarks

Payment Mode

Employee Window 10

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Name	<input type="text" value="Ketul Parikh"/>	ID	DRV1172018
Gender	<input type="text" value="Male"/>	DOB	<input type="text" value="13/03/2015"/>
Date of joining	<input type="text" value="13/03/2015"/>	Email id	<input type="text" value="kp987@yahoo.co.in"/>
Salary	<input type="text" value="400 INR"/>	Mobile	<input type="text" value="9865347256"/>
Designation	<input type="text" value="Driver"/>	Address	<input type="text" value="402 - patel transport, Near HP petrol pump, Dabhla cross road"/>
Work Site	<input type="text" value="Ahmedabad"/>	City	<input type="text" value="Mehsana"/>
Notes	<input type="text" value="----"/>	State	<input type="text" value="Gujarat"/>
		Pincode	<input type="text" value="380010"/>

Employee

Window 11

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Owner Name	<input type="text" value="Ketul Parikh"/>
Agent Name	<input type="text" value="Amish Kumar"/>
Dealer Name	<input type="text" value="Haresh Shah"/>
Truck No.	<input type="text" value="TRK1141997"/>
Purchase Date	<input type="text" value="15/10/1997"/>
Milage (MPG)	<input type="text" value="18"/>
Load Capacity (sq. ft.)	<input type="text" value="164"/>
Type	<input type="text" value="Panel Truck"/>
Bought From	<input type="text" value="402 - patel transport, Near HP petrol pump, Dabhla cross road"/>

Employee

Window 12

Employee	Agent	Warehouse	Stock	Cement	Receipt
Place order	Payment	Salary	Staff	Truck	Backup

Taken by ID EMP0112015

Last Backup

Next Backup

Path