

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING KUMARAGURU COLLEGE OF TECHNOLOGY COMBATORE – 641 006



ONLINE CONTAINER MANAGEMENT SYSTEM



PROJECT WORK DONE AT HUMAN BASE INDIA INC. KORAMANGALA, BANGALORE-560 095.

PROJECT REPORT

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUREMENTS FOR THE AWARD OF THE DEGREE OF M.Sc [APPLIED SCIENCE] SOFTWARE ENGINNEERING OF BHARATHIAR UNIVERSITY, COIMBATORE.

SUBMITTED BY

K.MANIKANDAPRABHU REG NO. 0037S0091

UNDER THE GUIDENCE OF

External Guide

Internal Guide

Miss.M.Asha Human Base India Inc. Bangalore-560 095 Mr.R.Dinesh Dept.of.CSE coimbatore-6

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING KUMARAGURU COLLEGE OF TECHNOLOGY

(Affiliated to Bharathiar University) COMBATORE – 641 006

CERTIFICATE

This is to certify that the project entitled

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Frofessor and HOD

Red Since (21/9/03)

Submitted to University Examination held on $... 29/9/c_3$

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HBI / HRD

19.09.2003

TO WHOMSOEVER IT MAY CONCERN

This is to certify that project report titled "Online Container Management System" is a bonafide record of work done by Mr. K. Manikandaprabhu during the period 18.06.2003 to 17.09.2003 under our guidance. The design, development, documentation is the work done by the candidate.

A.M. Siddigut Brænch Manager



ACKNOWLEDGEMENT

I wish to express my deep sense of gratitude to DR. K.K. Padmanabhan, B.Sc., (Engg), M.Tech, Ph.D., Principle, Dr. S. Thangaswamy, Ph.D., Our Head of the Department Kumaraguru College of Technology, Coimbatore, for providing me with an opportunity to take up this project.

I would like to place on record my thanks to my internal guide Mr. Dinesh, Asst. Professor, Department of Computer Science and Engineering, Whose encouragement proved to be stimulating. I am also grateful to all other staff member of the department for their support and guide through out this project work.

I express my profound gratitude and thanks to my external guide Miss. Asha for giving me an opportunity to work on this project.

Finally, I wish to express my thanks and gratitude to my parents and all friends who helped me either directly and indirectly to complete this Project by every means.

K.MANIKANDAPRABHU

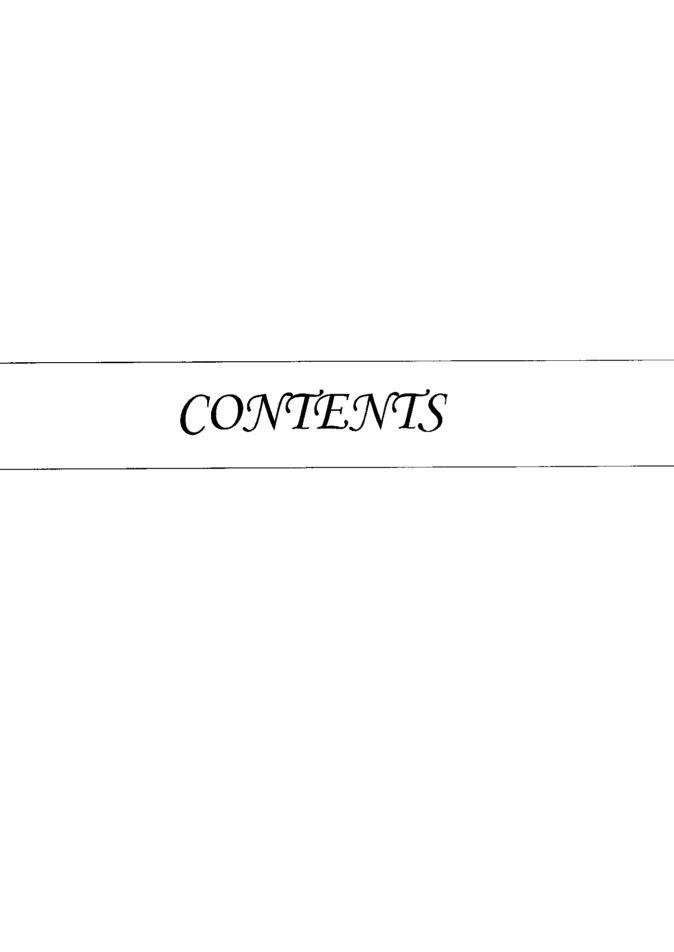


SYNOPSIS

The project "Container management system", mainly deals with the web-hosting of the whole process of consignment allocation needed for the shipment of goods. The introduction of the existing system onto the web will no doubt increase the efficiency of the whole process while saving a lot of time and manpower as its advantages include wider coverage and faster response.

The Company mainly deals with shipment of goods from one place to the other. The company, as per the user specifications does the whole process needed in order to ship these items in accordance to the safety and the laws enforcing the same.

In the proposed system, the whole thing is hosted on the web as a fully integrated computerized system which handles the container information and their specifications, price listing and customer's needs maintenance system.



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PROJECT OVERVIEW

"Container Management System" deals with shipment of goods from one place to the other. The company, as per the user specifications does the whole process needed in order to ship these items in accordance to the safety and the laws enforcing the same.

In the proposed system, the whole thing is hosted on the web as a fully integrated computerized system which handles the container information and their specifications. price listing and customer's needs maintenance system. For this the system is classified into three distinct modules known as container information, administrator and customer maintenance.

The Information module clearly specifies the various facts of the containers available with the company such as its types and specifications along with the company's profile, rules and regulation and various ways of ordering for the same. The various rates involved with each and the duration of the shipment process are also specified over here.

Customers, who are the main hand in any transactional deal with regards to the organization fill up the next specified module. Likewise, here all details about each customer transacting with the firm is clearly specified and all needed information is stored here.

Administrator module plays the main role in the management of this system. The same, has to manage and route all the transactional entries taking place world wide as this is a web-based system. The efficiency of the whole system is proportional to the management capabilities of this provider.

ORGANIZATION PROFILE

HBI (Human Base India Inc) was started at the year 1996 and started to grow rapidly. The aim of the company is to provide quality assured software services to its various clients. Most of the clients of Human Base India are from Japan.

Human Base India is Progressive, and enriched by a long heritage of innovation and achievement. They also provide world class training programs in many different fields, ASP, ASP. Net, Microsoft Technologies etc.

Their Employees Potential to explore new to do things, learn new skills, and make a real impact on modern life mixed with experienced staffs are the real strength of the company.

System study And Analysis

EXISTING SYSTEM

In the existing system, all the processing are done manually, which asks for a very high amount of manual labor. It also tends to indulge errors due to the human factors. The time consumed for calculations and production of reports is wasted much.

The manual system involves the registration of new customers and the explanation of all specifications to the customers which had lots of limitations like lesser popularity and the bulk of the same not knowing of such good facility available open to them.

The customers are requested, to visit their godowns in order to place purchase orders after viewing their facilities. The customer after visiting the godowns places the purchase order with the company. The order is processed and the transportation and shipping process, which normally took a very long time is carried out later. The company presents the invoice to the customs department and gets it cleared by them for the customer. All the charges thus incurred are added up to the total charge of the invoice.

During the pick-up of these goods, the payments are done by the customers with regard to the full transportation and processing including shipping. All this wasted a lot of resources, primarily being time.

DRAWBACKS OF THE EXISTING SYSTEM

	The existing system suffers from many drawbacks which is quite natural to any
manua	system. Some of the demerits are:
	☐ Time Consumption
	[] Error Factor
	Repetitiveness
	☐ Bulk volume of data cannot be handled
	[] Storage of data
	☐ Difficulty in accessing Data
	□ Data isolation
	☐ Integrity problems
	Security issues

PROPOSED SYSTEM

In the proposed system, the whole thing is replaced with a fully integrated web hosted computerized system which handles the information, demand prediction, invoice generation, export document handling, staff detail handling and customer maintenance system. For the development of the system, the system is classified overall into different modules which are identified as the information, customer management and provider.

The proposed system is designed keeping in mind the inevitable necessity of upgrading to the future technologies. The advent of the same onto the web increases the customer numbers to a very large extent due to the advantages and increase in usage of the web in this generation.

Advantages of the proposed system

The proposed system has many advantages some of which are mentioned below

- High response time
- Cost effective solution
- Ease of deployment
- Multimedia support
- Robustness
- Scalability
- Possibility of upgrading
- Wider reach ability.
- Clear customer understanding.
- o Up To date feedback.

Programming Environment

HARDWARE CONFIGURATION

PROCESSOR : PENTIUM IV

PROCESSOR SPEED : 1.7 GHZ

CACHE : 256 KB

RAM : 128 MB

HARD DISK : 40 GB

MONITOR : LG STUDIO WORKS (15")

SOFTWARE SPECIFICATION

OPERATING SYSTEM
WINDOWS 2000 SERVER
SERVER TECHNOLOGY USED
ASP 3.0
WEB TECHNOLOGY USED
HTML
TOOLS
DREAM WEAVER
MICROSOFT FRONT PAGE
<u>SERVER</u>
IIS 5.0
<u>RDBMS</u>

ORACLE 8.0

System Design

SYSTEM DESIGN

System Design comprises of the input design, data base design, and process design. All these phases are related to one another in some manner. So they will not be designed in separate ways. Hence this will be done only in an integrated way.

Another thing is requirement of user. Each user has different type of requirements. Hence design of the system completely depends on the requirements of user. This is basically link based software, which help the user to select appropriate process they want.

INPUT DESIGN

The input to the export management system contains registration details and entering details of the admin purchases. So input screens have been designed according to these details. Each one has separate input screens.

The screens are well laid without any cramping of input fields. Prompts are available wherever possible, so that the user can select input values from the prompts. Thus, the screens are designed to be very user – friendly.

Validation at the screen design level helps in solving a lot of difficult problems in the later stage of programming. Keeping this fact in mind the screens have been designed to avoid any erroneous data and any fraud from entering into the system. Screens wherever needed are designed to handle multiple record manipulation such as addition, deletion etc.

The basic functionalities of the input design are:

REGISTRATION ENRTY DETAILS

Registration Form:

Through this registration form customers who are all visiting the site can register their details with the company.

1. Screen to register:

This Contains inputs such as:

- Customer Id
- Customer Name
- > Address
- City
- > State
- > Postal Code
- Country
- > Phone No
- > Email

~	Verify Password
lt contains options such a	s:
>	Submit
>	Reset
2. Screen to login:	
This contains in	puts such as:
>	Customer ID
>	Password
It contains inputs suc	h as:
>	Submit
7	Reset

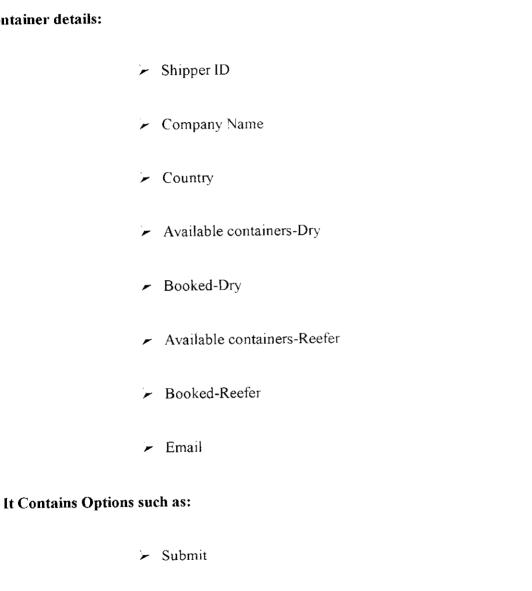
Business Type

> Password

3. Screen for Shipper to enter their container details:

> Reset

	This same form	is used by all	the Shippers to	enter the	details o	of their
Container de	etails:					



4. Screen for the administrator for entering details Of Bill:

This Contains	Input	Such	as:
---------------	-------	------	-----

- Order Id
- Customer Id

> Shipper Id

- ➤ Bill No
- Name (Ship From)
- Address
- ➢ City
- > State
- Country
- > Zip
- > Phone
- Name (Ship To)
- ➢ Address

>	City
>	State
>	Country
~	Zip
~	Phone
~	Consignment Type
~	Insurance
>	Approximate Weight Of Consignment
~	Number Of Pieces
7	Pick up date
>	Pick up time
~	Amount Of Consignment
7	Charges
It Contain Options suc	ch as:

► Bill

Reset

DATABASE DESIGN

SHIPPER DETAILS TABLE

Name	Null?	Type
ShipperId	NOT NULL	NUMBER(5)
Companyname		VARCHAR(20)
Address		VARCHAR(50)
City		VARCHAR(20)
State		VARCHAR(20)
Country		VARCHAR(15)
Zip		NUMBER(10)
Phoneno		NUMBER(20)
Fax		NUMBER(20)
Email		VARCHAR(20)
Password		VARCHAR(10)

CUSTOMER DETAILS TABLE

Name	Null?	Type
CustomerID	NOT NULL	VARCHAR(20)
CustomerName		VARCHAR(20)
Address		VARCHAR(50)
City		VARCHAR(20)
State		VARCHAR(20)
Country		VARCHAR(15)
		NUMBER(10)
Phoneno		NUMBER(20)
Fax		NUMBER(20)
Email		VARCHAR(20)
BusinessType		VARCHAR(20)
Password		VARCHAR(10)

CONSIGNMENT STATUS TABLE

Name	Null?	Type
OrderId		NUMBER(5)
Shipperld		NUMBER(5)
Time		VARCHAR(10)
Date		DATE
Status	· · · · · · · · · · · · · · · · · · ·	VARCHAR(50)

CONSIGNMENT PICKUP TABLE

Name	Null?	Type
OrderId		NUMBER(5)
ShipperId		NUMBER(5)
PickupTime		VARCHAR(10)
PickupDate		DATE
Condition		VARCHAR(50)

CONSIGNMENT DISPATCH TABLE

Name	Null?	Type
Orderld		NUMBER(5)
ShipperId		NUMBER(5)
DispatchTime		VARCHAR(10)
DispatchDate		DĀTE
Condition		VARCHAR(50)

CONSIGNMENT DELIVERY TABLE

Name	Null?	Type
Orderld		NUMBER(5)
ShipperId		NUMBER(5)
DeliveredTime		VARCHAR(10)
DeliveredDate		DATE
Condition		VARCHAR(50)
DestinationAddress		VARCHAR(50)
Receivedperson		VARCHAR(20)
Designation		VARCHAR(20)
AmountPaid		NUMBER(20)
		and the second s

CONSIGNMENT DAMAGE TABLE

Name	Null?	Type
Orderld		NUMBER(5)
ShipperId		NUMBER(5)
DamagedDate		DATE
Condition		VARCHAR(50)
Actiontaken		VARCHAR(50)
		·····

CONTAINER DETAILS TABLE

Name	Null?	Type
ShipperId		NUMBER(5)
Companyname		VARCHAR(20)
Country		VARCHAR(15)
AvailableInDry		NUMBER(10)
BookedDry		NUMBER(10)
AvailableInReefer		NUMBER(10)
BookedReefer		NUMBER(10)
LastUpdate		DATE
Email		VARCHAR(20)

PAYMENT TABLE

Name	Null?	Туре
Billno		NUMBER(5)
CustomerID		VARCHAR(20)
BillAmount		NUMBER(10)
Date		DATE

BILL TABLE

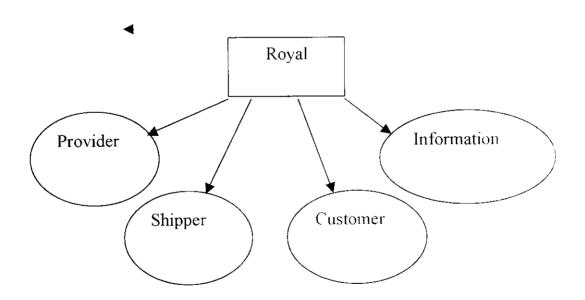
Name	Null?	Type
OrderID		NUMBER(5)
ShipperID		NUMBER(5)
CustomerID		VARCHAR(20)
BillNo	NOT NULL	NUMBER(5)
Namel		VARCHAR(20)
Add1		VARCHAR(50)
Cityl		VARCHAR(20)
Statel		VARCHAR(20)
Country1		VARCHAR(15)
Zipl		NUMBER(10)
Phoneno1		NUMBER(20)
Name2		VARCHAR(20)
Add2		VARCHAR(50)
City2		VARCHAR(20)
State2		VARCHAR(20)
Country2		VARCHAR(15)
Zip2		NUMBER(10)
Phoneno2		NUMBER(20)
Consignmenttype		VARCHAR(20)
Insurance		VARCHAR(20)
Approx weight		NUMBER(10)
WeightType		VARCHAR(5)
Noofpieces		NUMBER(10)
Pickupdate		DATE
Pickuptime		VARCHAR(10)
Charges		NUMBER(10)
AmtOfConsign		NUMBER(10)

ORDER TABLE

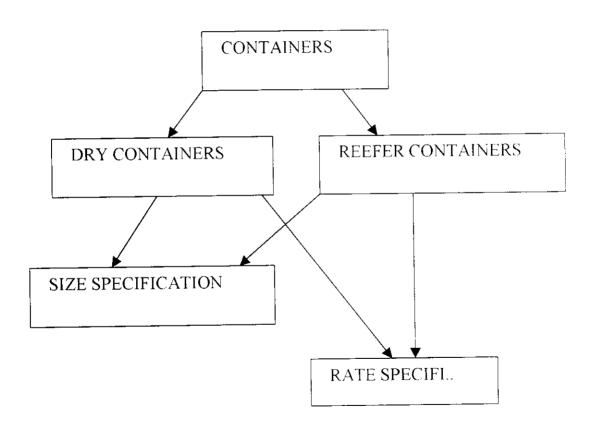
Name	Null?	Туре
OrderID	NOT NULL	NUMBER(5)
CustomerID		VARCHAR(20)
BillNo	·	NUMBER(5)
Namel		VARCHAR(20)
Add1		VARCHAR(50)
Cityl		VARCHAR(20)
State1		VARCHAR(20)
Country1		VARCHAR(15)
Zipl		NUMBER(10)
Phonenol	1	NUMBER(20)
Name2		VARCHAR(20)
Add2		VARCHAR(50)
City2		VARCHAR(20)
State2	·	VARCHAR(20)
Country2		VARCHAR(15)
Zip2		NUMBER(10)
Phoneno2		NUMBER(20)
Consignmenttype		VARCHAR(20)
Insurance		VARCHAR(20)
Approx weight		NUMBER(10)
WeightType		VARCHAR(5)
Noofpieces		NUMBER(10)
Pickupdate		DATE
Pickuptime		VARCHAR(10)
AmtOfConsign		NUMBER(10)
		the second secon

PROCESS DESIGN

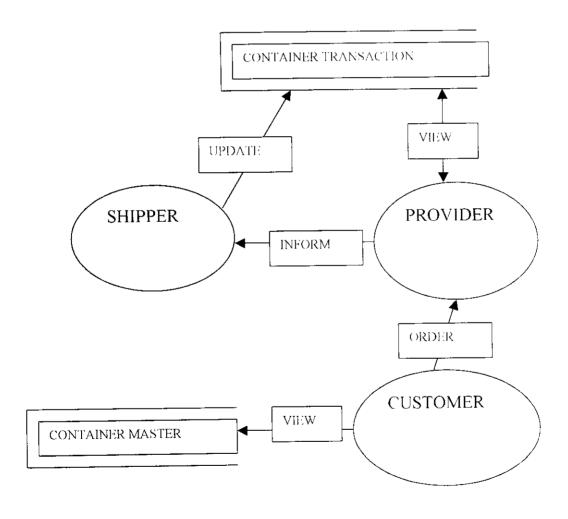
CONTAINER MANAGEMENT SYSTEM



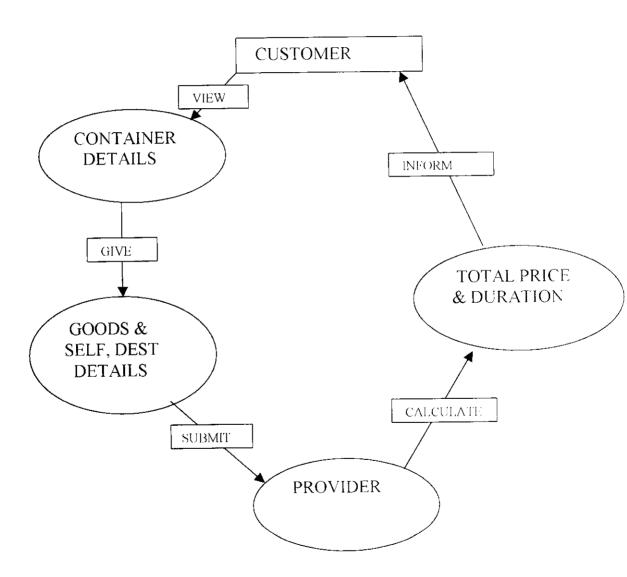
INFORMATION OVERVIEW



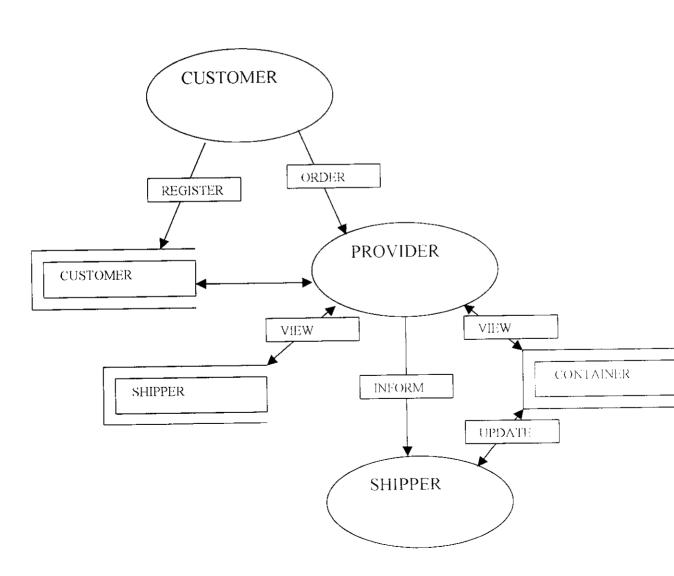
INFORMATION PROCESS



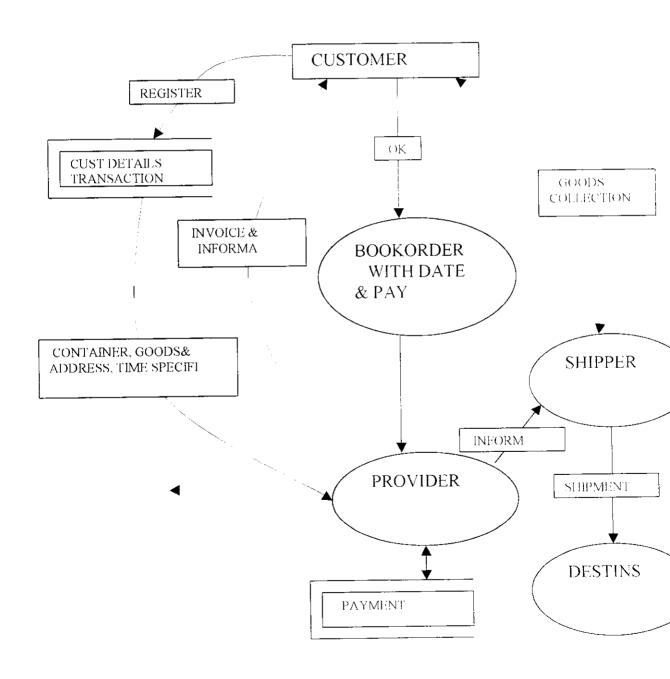
CUSTOMER (UNREGISTERED USERS)



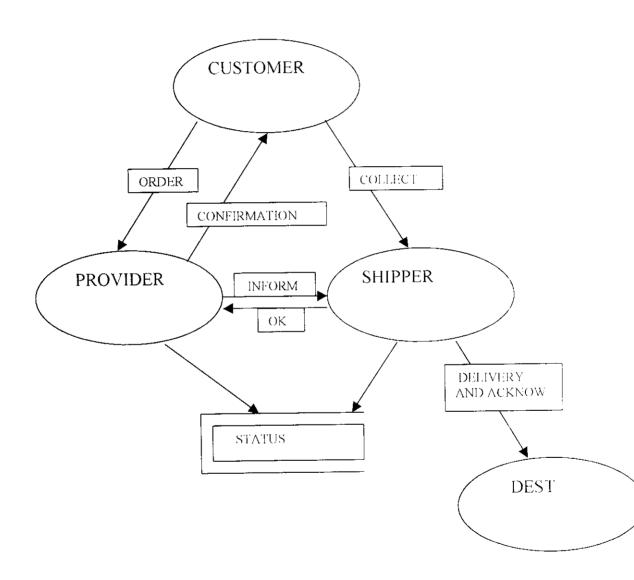
CUSTOMER (REGISTERED USERS)



PROVIDER (OVERALL ORDER VIEW)



SHIPPING



System Implementation And Testing

SYSTEM IMPLEMENTATION

Implementation is the final and important phase. It involves user training, system testing and successful running of the developed proposed system. The user tests the developed system and changes are made according to their needs. While testing errors are noted and corrections are made. In this proposed system the users are able to write the exam. It provides a user friendly means by which any user can take up the exam and know the result. The users are needed to be trained of how to operate the developed system. Both hardware and software securities are made to run the developed system successfully in future. The user is not allowed to modify the contents within the report. Access is only granted for the administrator this provides the means of security for the developed system.

IMPLEMENTATION PLAN

Implementation is the process of converting a new or received system design into an operational one. It is the key stage in achieving a successful new system because, usually it involves a lot of upheaval in the user department. It must therefore be carefully planned and controlled. In online Examination system the different candidates are registered and afterwards they are allowed to take up their exams. The officials who suppose to maintain the system will prepare the questions.

POST IMPLEMENTATION REVIEW

This stage is performed after the implementation step. Here the software is reviewed after the user uses it. This stage is performed not soon after the implementation but after the short span of time.

This main objective of this review is to get the users feed back and thus, enhancing the performance of the overall system. Here the code is tested again for its accuracy all structures and procedures will thoroughly be reviewed. Areas in which users are dissatisfied with the performance is identified and subjected for alteration. This review is not performed in an hour or in a day, but it is a process, which lasts for few days. In this users are invited with their valuable suggestions.

SYSTEM TESTING

Periodical tests were conducted during the design and implementation phases of development. Tests were conducted as per test plans, which according to the company's policies. A detailed on various tests conducted and the phase in which they were conducted is given below. A bottom-up testing methodology was adopted to test the system developed. A bottom-up test strategy starts with the fundamental components and works upwards.

While conceiving the Architectural design of the design phase in development decomposing of the entire project into modules, the relationship between them and the data they involve were thoroughly analyzed. In formulating the detail design during the design phase an analysis was conducted on the algorithm specification to implement functions, decision on data structures to represent data, and the decision of design techniques to be followed.

In the implementation phase tests were conducted according to the most widely used five stages testing process. The system tests involved Unit Testing, Module Testing, Sub-system Testing, Integration testing and Acceptance Testing.

UNIT TESTING

Unit testing was used to test individual units in the system and ensure that they operate correctly. Alternate logic analysis and screen validations were tested in this phase to ensure optimum efficiency in the system. The procedures and functions used and their association with data were tested.

MODULE TESTING

Module testing was used to ensure that the dependable components in a module work in coordination with one another. Functional testing, performance testing and stress tests were conduct on modules independently to ensure robustness in the system development. The various forms, validations, relationships between forms, tables and the data flow between components in a module were analyzed and tested. The procedures and functions common to a module were also tested during module testing.

INTEGRATION TESTING

Integration testing was carried out after integrating the modules into one workable unit. Tests were conducted to ensure that the system developed matches the requirements specified by the client and the external observations perceived during the analysis phase. Interactions between modules were keenly analyzed and tests conducted to ensure robustness in the integrated system. Tests were conducted using simulated data.

SERVER APPLICATION TEST

1. SERVER CONNECTIVITY TEST:

Connecting to the server from different machines from the Local LAN Was done, tried to connect single as well as multiple clients concurrently.

2. SERVER CONCURRENCY TEST:

Connecting multiple clients tested the concurrency of the machine and testing the responses they got from server depending on their request.

3. DATABASE CONNECTIVITY TEST:

Reading from the database, insertion, deletion and modification of records depending on the client's request or responses.

CLIENT APPLICATION TEST

On the client side application, different sequence of user events were tried to check whether it gave undesirable results. Care was taken to see to it that the user is not allowed to make use of different options unless he satisfied all the prerequisites.

If the server is down when the client connects, server status is checked and the client is made to know the status. Concurrent customization was also checked.

QUALITY ASSURANCE

Quality assurance consists of the auditing and reporting functions of management for the system. The goal of quality assurance is to provide management with the data necessary to be informed about the product quality, thereby gaining insight and confidence that product quality is meeting its goals. For the confirmation of quality of the application the functional and performance requirements and characteristics are documented and reviewed as per the management decision.

PERFORMANCE TESTING

Performance testing for the applications is performed for finding the actual runtime performance. Time taken for search and locate the required data is tested. The data conversion accuracy and speed for the converter fool is also tested. Connectivity and data transfer performance for live update facility of the application is tested by using the test data sets provided by the system testing specialties of the company.



CONCLUSION

This project is aimed at the shipment of consignment from one place to other by making it online. This project can further developed by keeping some insurance details and many other things. Making the shipment process online helps customers to order online and the shippers can also get orders online from different parts of the world. Finally, this project ran successfully with expected results

Scope For Future Development

SCOPE FOR FUTURE DEVELOPEMENT

The project is implemented keeping in mind the possible future enhancements and the modules are designed in such a way that enhancements are possible without any change in the basic structure of the system.

The database design has provisions for enhancements. The relationships between data are well-defined and key columns identified so that addition of new tables to the system in future can be done with ease. The tables are so designed that they could also be used to incorporate information to the dynamic web pages if need arises.

Provisions for including session and transaction tables are given to handle on line transaction processing in future. The table designs as well as the program logic are done bearing possible future changes and enhancements in mind.

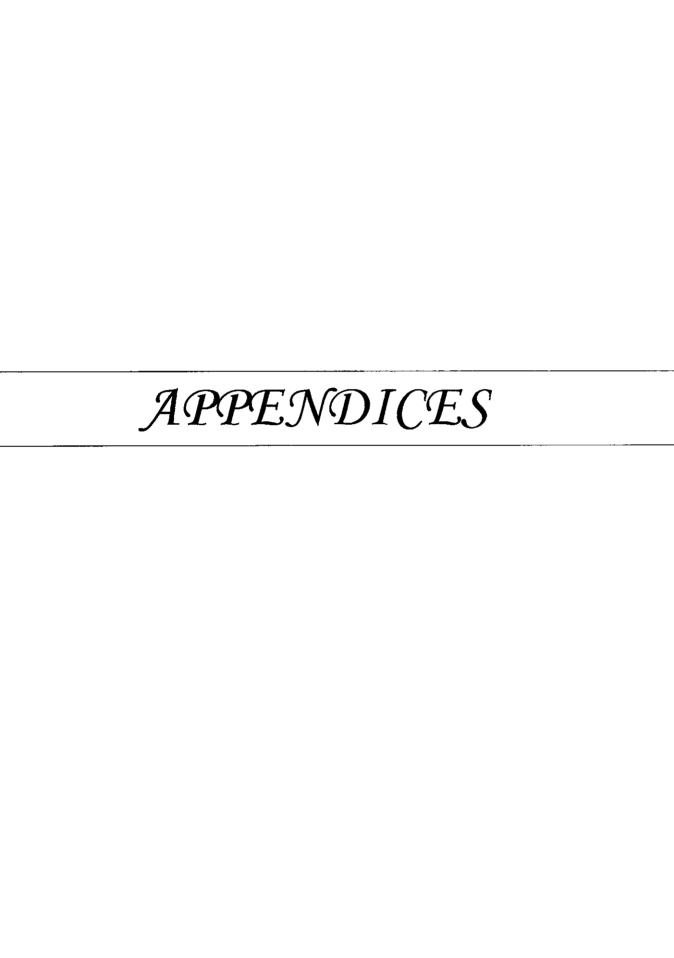
The system is developed in a self-documentary way, which would help any programmer to analyze it and incorporate enhancements to it. The system is designed bearing in mind the clients future need to incorporate the accounting activity of the online shipment along with the managerial activities.

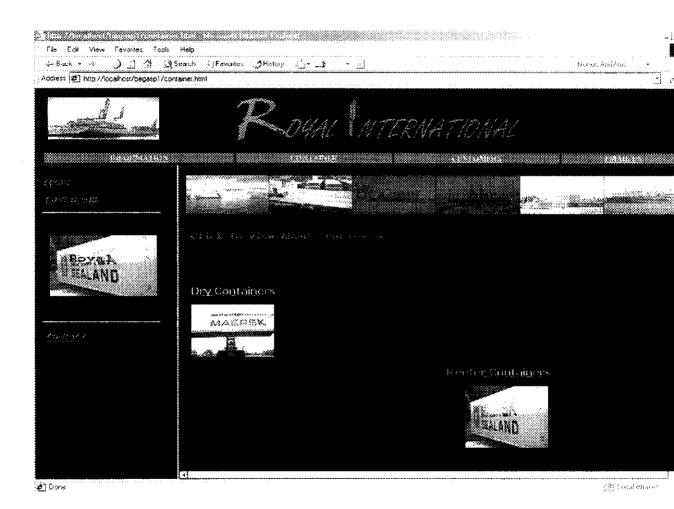
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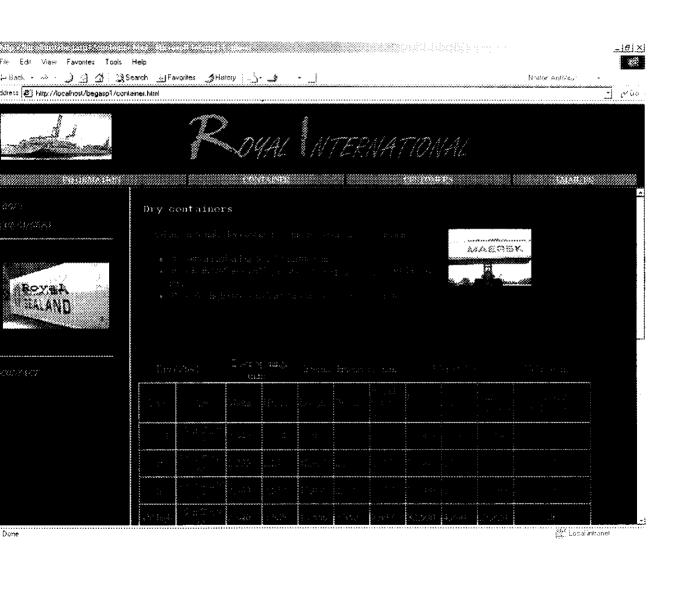
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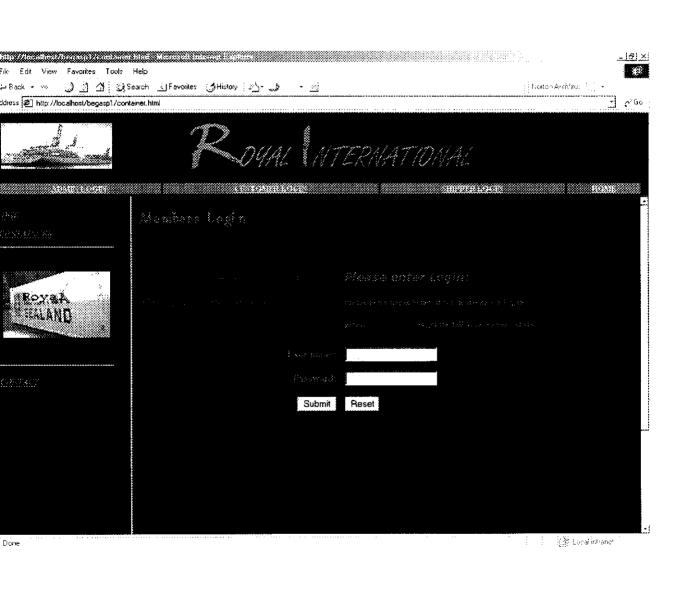
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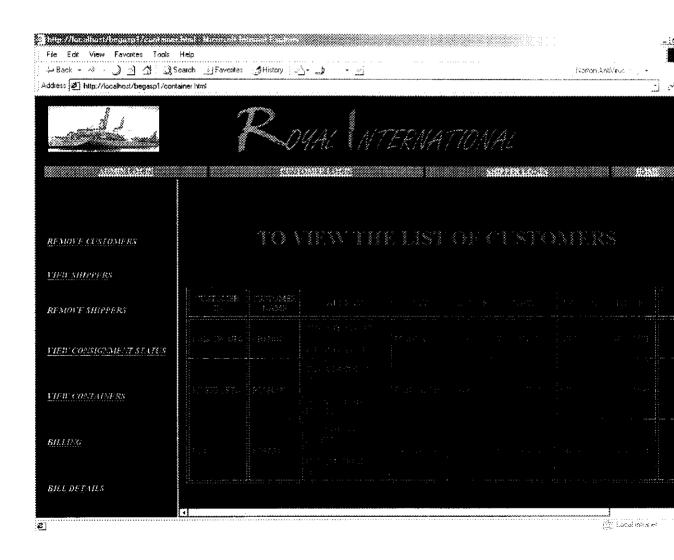


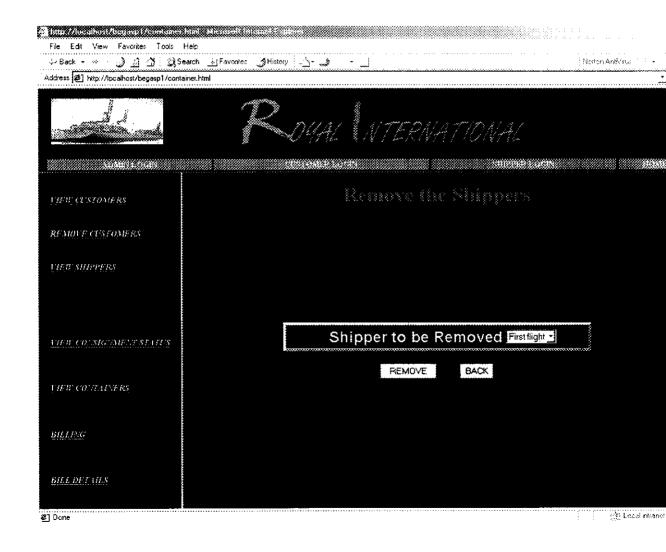


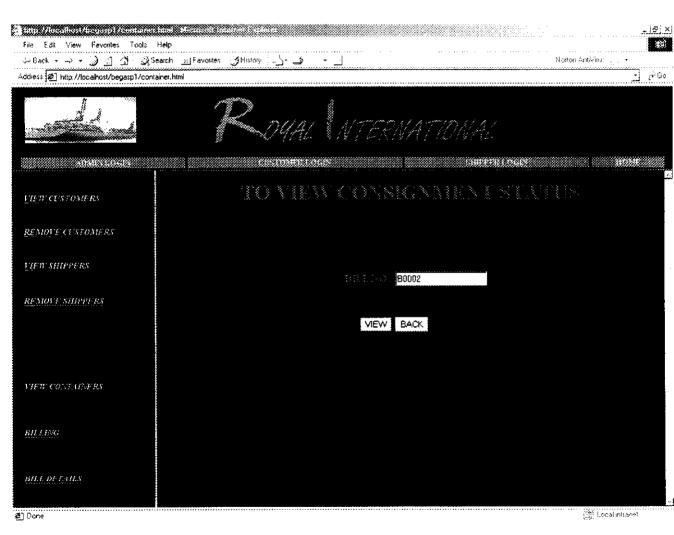


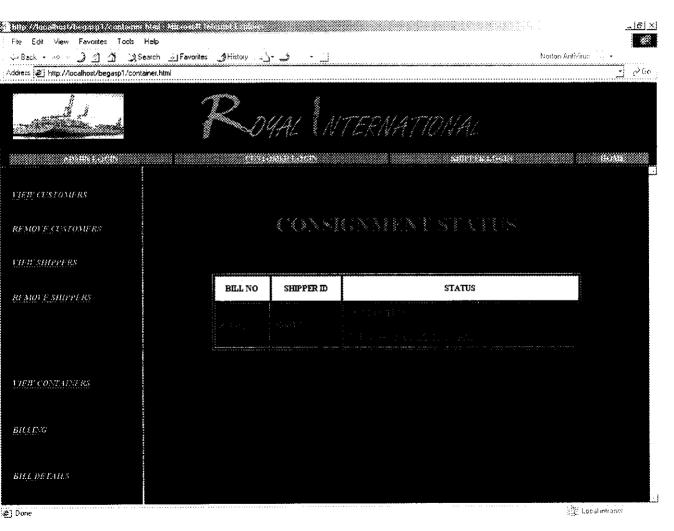


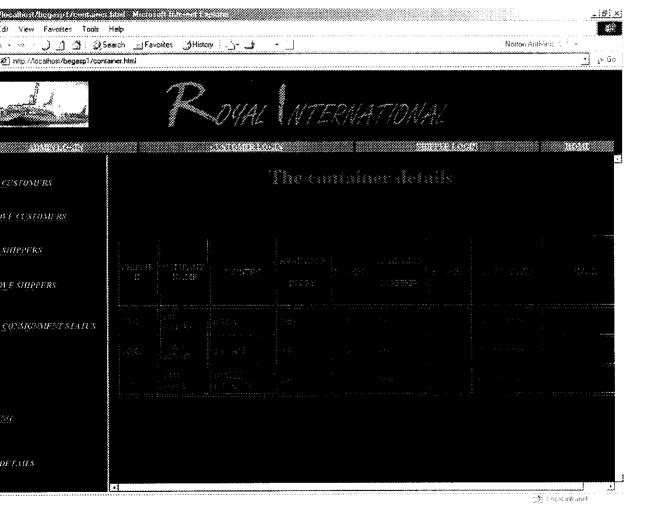
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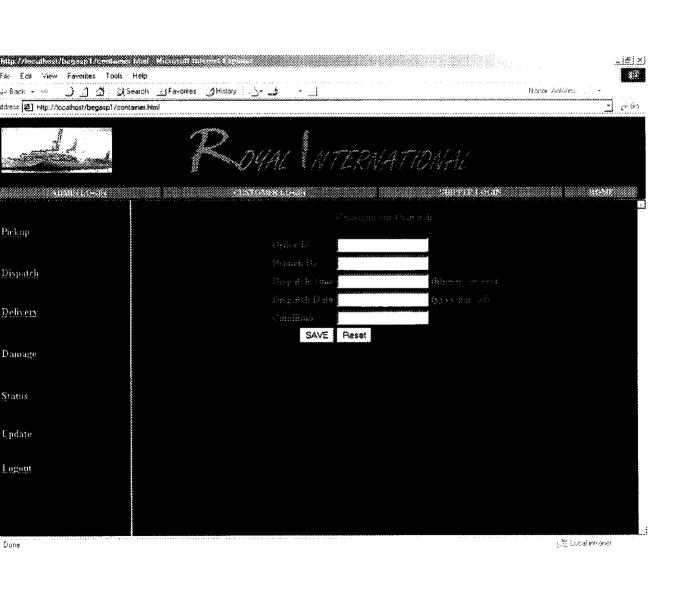


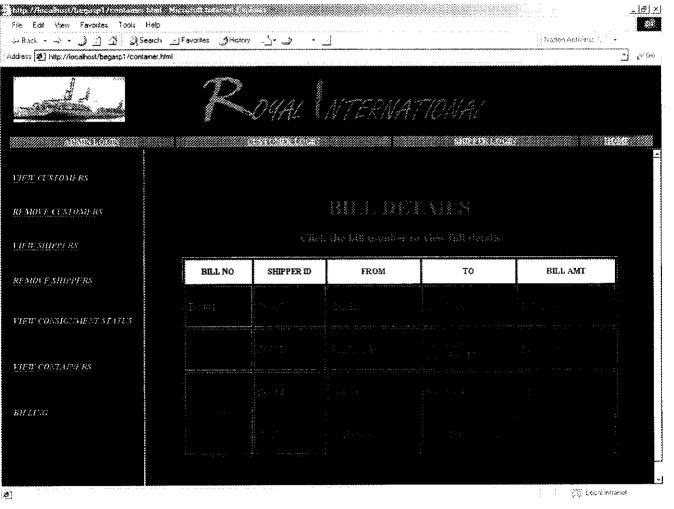






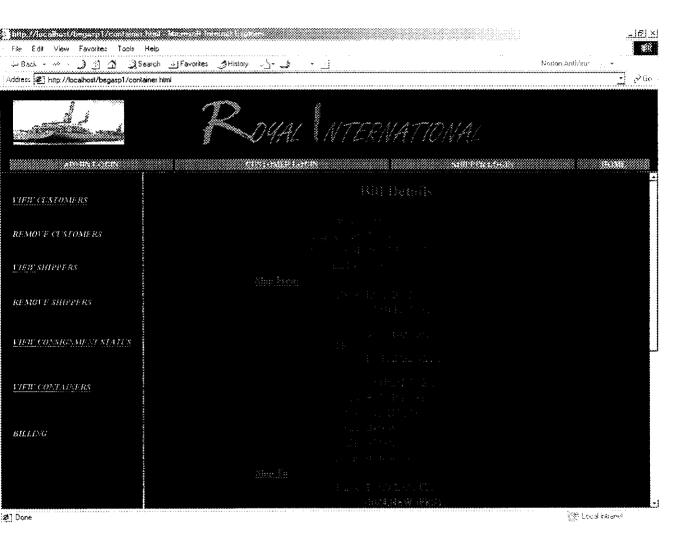


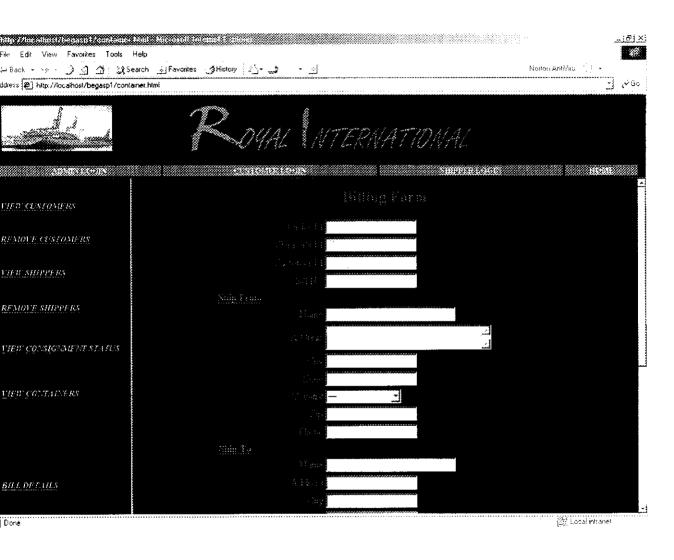




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CONTAINER.HTML

```
<html>
<head>
</head><frameset rows="85,*" frameborder="no" border="0" framespacing="0">
<frame name="a" scrolling="no" src="con1.html">
<frameset rows="42,*" frameborder="no" border="0" framespacing="0">
<frame name="b" scrolling="no" src="con2.html">
                 cols="220,*"frameborder="yes" border="2"framespacing="0"
<frameset
bordercolor="black">
<frame name="c" scrolling="no" src="LEFT.HTML" >
<frame name="d" scrolling="yes" src="link.html">
</frameset>
</frameset>
</frameset>
<body>
</body>
</html>
```

CARGOHAND.HTML

```
<html>
<head>
<title>Untitled Document</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
</head>
                                          link="#FFFFFF" vlink="#FFFFFF"
<body
       bgcolor="#000000" text="#226698"
alink="#00FFCC">
<font face="Courier New, Courier, mono"><b><u><font face="Verdana, Arial."
Helvetica, sans-serif' color="#00FFFF">Cargo
    handling</font></u></b></font>
   <font face="Times New Roman"><b><font face="Courier New Courier."</p>
mono"><u><a href="prstuff.htm">Prior
    to stuffing of cargo</a></u></font></b></font>
   <equip reefer containers cargohandling priorstuffing jsp>
   <font face="Times New Roman">Why is pre-treatment of products, pre-cooling
    of the cargo and non pre-cooling of the units so important?</font>
                       face="Courier
           <b><font
                                        New
                                                 Courier.
                                                            mono" < u < a
   >
href="dustuff.htm">During
    stuffing of cargo</a></u> </font></b>
   <b><font
                        face="Courier
                                                 New.
                                                                  Courier.
mono"><equip reefer containers cargohandling duringstuffing jsp>
   </font></b>
   <font face="Times New Roman">How to stuff a reefer container in the optimal
    way.</font><font face="Courier New, Courier, mono"> </font>
```

```
face="Courier
                                         New
                                                     Courier
                                                                   mono" -- a
   <font
href="chilled.htm">Chilled</a>
    </font></b><font face="Courier New, Courier, mono">or</font><b><font
face="Courier New, Courier, mono">
    <a href="frozen.htm">Frozen?</a> </font></b>
   <b><font
                         face="Courier
                                                   New.
                                                                      Courier.
mono"><equip reefer containers cargohandling chilled jsp>
   <equip_reefer_containers_cargohandling frozen.jsp> </font> </b>
   <font face="Times New Roman">Find the specific packaging, stowage and
    ventilation requirements for your cargo.</font>
                    face="Courier
   <font
                                     New.
                                               Courier.
                                                           mono">
                                                                       - u - a
href="chlist.htm">Checklist
    for reefer cargo</a></u> </font></b>
                         face="Courier
                                                                      Courier
   <b><font
                                                   New
mono"><equip reefer containers cargohandling_checklist.jsp>
   </font> </b>
   <font face="Times New Roman">The final test to make sure the stuffing
    is perfect.</font><font face="Courier New, Courier, mono"> </font>
   <b><font
                     face="Courier
                                        New
                                                   Courier
                                                                mono" < u < a
href="humidity.html">Humidity
    control</a></u> </font></b>
   <b><font
                         face="Courier
                                                   New,
                                                                      Courier.
mono"><equip reefer containers cargohandling why do we jsp>
   </font> </b>
   <font face="Times New Roman">Why is humidity important for some
shipments?</font>
                    face="Courier
                                     New.
                                               Courier
                                                           mono">
   <b><font
                                                                       · B · · · a
href="catmo.htm">Controlled
    atmosphere</a></u> </font></b>
   <b><font
                         face="Courier
                                                    New.
                                                                      Courier.
```

mono"><equip_reefer_containers_cargohandling what is he isp>

```
</font></b>
  <font face="Times New Roman">See if you could benefit of this service.
   </font>
  <b><font face="Courier New, Courier, mono"><u><a href="cold.html">Cold</a>
   treatment</a></u> </font></b>
                       face="Courier
                                                                 Courier
  <b><font
                                               New.
mono"><equip reefer containers cargohandling what is cold jsp>
  </font></b><font face="Courier New, Courier, mono"><font face="Times New
Roman">What
  is the purpose of this requirement?</font></font>
 align="left"><img src="equip_reefer_cf_bananas1-cargo%20handling.jpg"
width="181" height="551" align="top"></div>
 </body>
</html>
```

ADLEFT.HTML

```
<html>
<head>
<title></title>
</head>
       bgcolor="black" text="#226698" link="#FFFFF"
                                                   alink="#0000FF"
<body
vlink="#FFFFFF">
color="#FFFFFF"><a href="cusview.html"
         height="50"><font
 <td
target="d"><b><font face="Times New Romen" size="2"><i>VIEW
  CUSTOMERS</i> </font></b></a></font>
 href="cusrem.html"
         height="50"><font
                            color="#FFFFFF"><a
 <td
target="d"><b><font face="Times New Romen" size="2"><i>REMOVE
  CUSTOMERS</i> </font></b></a></font>
 <tr>
  <font color="#FFFFFF"><a href="shipview.html" target="d"><font
size="2" face="Times New Romen"><b><i>VIEW
  SHIPPERS </i></b></font></d>
 >
 <font color="#FFFFFF"><a href="shiprem.html" target="d"><font
size="2" face="Times New Romen"><b><i>REMOVE
  SHIPPERS </i></b></font></a></font>
 color="#FFFFFF"><a href="consignmentStatus.html"
       height="67"><font
  <td
target="d"><font
                       size="2"
                                         face-"Times
                                                             New
```

```
Romen"><b><i>VIEW&nbsp;CONSIGNMENT&nbsp;STATUS</i>></font = /a = *
font>
>
 <font color="#FFFFFF"><a href="conview.html" target="d"><font
size="2" face="Times New Romen"><b><i>VIEW
  CONTAINERS </i></b></font></a></font>
 <font color="#FFFFFF"><b><font face="Times New Roman"><a
                   target="d"><font size="2"
                                               face="Times
href="BillForm.html"
Romen"><b><i>BILLING
  </i></b></font></a></font></b></font>
 <font color="#FFFFFF"><b><font face="Times New Roman"><a
href="billview.htm" target="d"><font size="2" face="Times New Romen"><b><i>BILL
  DETAILS </i></font></a></font>
 height="50"><font size="3"><b><font face="Times
  <td
      width="44%"
Roman"><a href="update.html" target="d">Logout</a></font></b></font>
 <br/>br>
<div align="center">
 <div align="left">
   
 </div>
</div></body>
```

</html>

ORDER.HTML

```
<html><title>Order Form</title>
<body bgcolor="#000000" text="#226698" link="#FFFFFF" vlink="#FFFFFFF"</pre>
alink="#0000FF">
<center>
<h2>TO BOOK THE ORDER</h2>
<form method="get" action="BillForm.jsp">
 Order Id
  <input type=text name="bookid">
  Customer Id
  <input type=text name="Custname">
  <b><u>Ship From</u></b>
  >
  Name
  <input type=text name="name" size="30">
```

```
Address
<textarea name="address" wrap="VIRTUAL" cols="30"></textarea>
City
<input type=text name="city">
State
<input type=text name="state">
Country
<b>
 <select
name=Country width="24" size="1">
  <option>---</option>
  <option>Albania </option>
  <option>Angola </option>
  <option>Argentina </option>
  <option>Armenia </option>
  <option>Australia </option>
  <option>Austria </option>
```

- <option>Azerbaijan </option>
- <option>Bahamas </option>
- <option>Bahrain </option>
- <option>Bangladesh </option>
- <option>Barbados </option>
- <option>Belarus </option>
- <option>Belgium </option>
- <option>Bolivia </option>
- <option>Bosnia </option>
- <option>Brazil </option>
- <option>Brunei </option>
- <option>Bulgaria </option>
- <option>Cambodia </option>
- <option>Canada </option>
- <option>Chile </option>
- <option>China </option>
- <option>Colombia </option>
- <option>Costa Rica </option>
- <option>Croatia </option>
- <option>Cuba </option>
- <option>Cyprus </option>
- <option>Czech Rep </option>
- <option>Denmark </option>
- <option>Ecuador </option>
- <option>Egypt </option>
- <option>El Salvador </option>
- <option>Estonia </option>
- <option>Ethiopia </option>
- <option>Finland </option>
- <option>France </option>
- <option>Germany </option>

- <option>Greece </option>
- <option>Guatemala </option>
- <option>Haiti </option>
- <option>Hungary </option>
- <option>Iceland </option>
- <option>India </option>
- <option>Indonesia </option>
- <option>Iran </option>
- <option>Ireland </option>
- <option>Israel </option>
- <option>Italy </option>
- <option>Jamaica </option>
- <option>Japan </option>
- <option>Kuwait </option>
- <option>Latvia </option>
- <option>Lebanon </option>
- <option>Liechtenstein </option>
- <option>Lithuania </option>
- <option>Luxembourg </option>
- <option>Macedonia </option>
- <option>Malaysia </option>
- <option>Malta </option>
- <option>Mexico </option>
- <option>Monaco </option>
- <option>Morocco </option>
- <option>Myanmar </option>
- <option>Nepal </option>
- <option>Netherlands </option>
- <option>New Zealand </option>
- <option>Nigeria </option>
- <option>Norway </option>

```
<option>Pakistan </option>
```

- <option>Panama </option>
- <option>Paraguay </option>
- <option>Peru </option>
- <option>Philippines </option>
- <option>Poland </option>
- <option>Portugal </option>
- <option>Romania </option>
- <option>Russia </option>
- <option>Saudi Arabia </option>
- <option>Singapore </option>
- <option>Slovakia </option>
- <option>Slovenia </option>
- <option>Somalia </option>
- <option>South Africa </option>
- <option>South Korea </option>
- <option>Spain </option>
- <option>Sri Lanka </option>
- <option>Suriname </option>
- <option>Sweden </option>
- <option>Switzerland </option>
- <option>Syria </option>
- <option>Taiwan </option>
- <option>Thailand </option>
- <option>Turkey </option>
- <option>Uganda </option>
- <option>Ukraine </option>
- <option>United Kingdom </option>
- <option>Uruguay </option>
- <option>USA </option>
- <option>Uzbekistan </option>

```
<option>U. A. Emirates </option>
 <option>Venezuela </option>
 <option>Vietnam
</select>
</b> 
Zip
<input type=text name="zip">
Phone
<input type=text name="phone">
<b><u>Ship To</u></b>
Name
<input type=text name="name1" size="30">
Address
```

```
<input type=text name="add1">
City
<input type=text name="city1">
State
<input type=text name="state1">
Country
 <b>
 <select
 name=select width="24" size="1">
  <option>---</option>
  <option>Albania </option>
  <option>Angola </option>
  <option>Argentina </option>
  <option>Armenia </option>
  <option>Australia </option>
  <option>Austria </option>
  <option>Azerbaijan </option>
  <option>Bahamas </option>
  <option>Bahrain </option>
  <option>Bangladesh </option>
```

- <option>Barbados </option>
- <option>Belarus </option>
- <option>Belgium </option>
- <option>Bolivia </option>
- <option>Bosnia </option>
- <option>Brazil </option>
- <option>Brunei </option>
- <option>Bulgaria </option>
- <option>Cambodia </option>
- <option>Canada </option>
- <option>Chile </option>
- <option>China </option>
- <option>Colombia </option>
- <option>Costa Rica </option>
- <option>Croatia </option>
- <option>Cuba </option>
- <option>Cyprus </option>
- <option>Czech Rep </option>
- <option>Denmark </option>
- <option>Ecuador </option>
- <option>Egypt </option>
- <option>El Salvador </option>
- <option>Estonia </option>
- <option>Ethiopia </option>
- <option>Finland </option>
- <option>France </option>
- <option>Germany </option>
- <option>Greece </option>
- <option>Guatemala </option>
- <option>Haiti </option>
- <option>Hungary </option>

```
<option>Iceland </option>
```

- <option>India </option>
- <option>Indonesia </option>
- <option>Iran </option>
- <option>Ireland </option>
- <option>Israel </option>
- <option>Italy </option>
- <option>Jamaica </option>
- <option>Japan </option>
- <option>Kuwait </option>
- <option>Latvia </option>
- <option>Lebanon </option>
- <option>Liechtenstein </option>
- <option>Lithuania </option>
- <option>Luxembourg </option>
- <option>Macedonia </option>
- <option>Malaysia </option>
- <option>Malta </option>
- <option>Mexico </option>
- <option>Monaco </option>
- <option>Morocco </option>
- <option>Myanmar </option>
- <option>Nepal </option>
- <option>Netherlands </option>
- <option>New Zealand </option>
- <option>Nigeria </option>
- <option>Norway </option>
- <option>Pakistan </option>
- <option>Panama </option>
- <option>Paraguay </option>
- <option>Peru </option>

```
<option>Philippines </option>
```

```
</b> 
Zip
<input type=text name="zip1">
Phone
<input type=text name="phone1">
<b><u>Consignment Details</u></b>
Consignment Type
<input type=text name="contype">
Insurance
<input type=text name="Insurance">
```

```
Approx weight Of Consign
<input type=text name="weight">
<select>
 <option selected>kgs</option>
 <option>tons</option>
 </select>
No.of pieces
<input type=text name="pieces">
pickUp Date
<input type=text name="pickupdate">
yyyy-mm-dd
pickUp Time
<input type=text name="pickuptime">
hh-mm am/pm
```

```
Amount of Consign*/td>

</form></center></body></html>
```

LOGIN.ASP

```
<BASEFONT FACE="Comic Sans MS" COLOR="DarkBlue">
<HTML>
<HEAD>
</HEAD>
<BODY BGCOLOR="#FFFF80">
<CENTER><H1>Wrox Classifieds<BR>Login</H1></CENTER>
<P>
<%
                                       'User's second attempt at logging in
 If Request("SecondTry") = "True" Then
  If Request("WrongPW") = "True" Then
   Response.Write "Invalid Password. Please try again: " &
          "if you get it wrong we'll ask you to re-register. <BR>"
  Else
   Response.Write "User name not found. Please try again: " &
          "if you get it wrong we'll ask you to re-register <BR>"
  End If
 End If
 Response. Write "Please enter your User name and password " &
        "to login to the system."
%>
<FORM ACTION="CheckLogin.asp<% If Request("SecondTry")="True" Then
                 Response.Write "?SecondTry=True"
                End If %>" METHOD="POST">
 <TABLE BORDER=0>
  <TR>
   <TD>User name</TD>
   <TD><INPUT TYPE="Text" NAME="email"
     <% If Request("SecondTry") = "True" then %>
      VALUE="<%= Session("User name") %>"
     <% End If %>
     SIZE="40"></TD>
  </TR>
  <TR>
   <TD>Password:</TD>
   <TD><INPUT TYPE="Password" NAME="Password" SIZE="40"></TD>
  </TR>
  <TR>
   <TD></TD>
   <TD align=center><INPUT TYPE="Submit" VALUE: "Login">&nbsp;&nbsp;
            <INPUT TYPE="RESET"></TD>
  </TR>
```

```
</form>

<pr
```