Title of the Project

Courier Management System

Introduction to Purpose System (Courier Management System)

This Courier Management System Project will have different modules. The login section will have login facility for the admin and for the user who will operate this system. While taking orders from its customers, it will take all the details of its customers who is placing the orders and all the details for the recipient such as its address, name, mobile number. During billing process system will generate a tracking id for their products. Through this tracking id, customers or its recipient will able to track their products from any location using internet. It will provide status of the product after placing orders within 1 minute.

This Courier Management System Project will provide information recipient with following details:- where the current consignment is, till when it will reached its final destination, if any delay then reason of the delay, the route of current consignment, date of placing consignment, final date to reach its destination.

When the consignment will visit to the city office of destination, a message will be send to the recipient with delivery status confirmation. Then after getting this message its recipient can take its parcels by using their Track Id. When its recipient will receive their parcels, then this Track Id will be deleted automatically from the system database after 1 week by sending final confirmation message to its recipient mobile number which will include information of Track Id, date of receiving and time along with greeting message for providing further service in future.

In modern age, as time increase, needs & requirements of the person are also increased. They want more facility & try to do their task quickly & within time. But they can not get all the things at nearest market or area, so they have to import the things from any place in the world.

Within the country, the things can be imported through post service. But it consumes the time & sometimes problem of damage or missing occur. Where as in the international market, the one way is shipping. But it also requires more time.

The courier service is one of the solutions of these problems. It is used to send some things to any person in the world within time.

The courier company has number of branches, which are spread over the country or the world. So that when person wants to send things then he has to contact at nearest courier service branch. The courier company creates the schedule & gives internal/external services. The courier service work as destination office or source office. The source office branch receives the order means consignments & sends it to the destination courier branch. The company has certain rules according to the weight.

Using the courier service person can easily send his/her parcel to other person in the particular destination within the time. Now days, 50% of companies of the world uses the services of various courier company.

Problem Definition:

People when transfer their products using any courier service wants to know whether their product has been shifted to their right place or not, if not then by what time it will be shifted and where it is now. Taking all this information manually is very difficult and time taking process. To handle all these activities include various processes and paper work from the management side also.

Motivation behind this project:

To gain maximum business region, customer demands good service. So to make more profit and gain maximum business region, their administration must also have a system to tackle all these problems on time. Its administration can take immediate orders and provide a receipt which will include all the details of the products along with appropriate price to their customers. Thus saving time and eliminating line making process.

Features of Purposed System:

These are the important features of the project Courier Management System:

- In computer system of the courier service computation of the rate is easily & quickly done.
- Computer system of the courier service provide fast access.
- If our documents or any consignment is missed then we can know it easily using the databases in the computer system of courier services.
- Using this computerized system, bill issued procedure becomes fast.
- In computer system the person has to fill the various forms & number of copies of the forms can be easily generated at a time.
- In computer system, it is not necessary to create the Manifest but we can directly print it, which saves our time.
- It contain better storage capacity.
- Accuracy in work.
- Easy & fast retrieval of information.
- Well designed reports.
- Decrease the load of the person involve in existing manual system.
- Access of any information individually.
- Work becomes very speedy.
- Easy to update information.

Working of Existing System:

This system will have different modules. The login section will have login facility for the admin and for the user who will operate this system. While taking orders from its customers, it will take all the details of its customers who is placing the orders and all the details for the recipient such as its address, name, mobile number. During billing process system will generate a tracking id for their products. Through this tracking id, customers or its recipient will able to track their products from any location using internet. It will provide status of the product after placing orders within 1 minute. This system will provide information recipient with following details:where the current consignment is, till when it will reached its final destination, if any delay then reason of the delay, the route of current consignment, date of placing consignment, final date to reach its destination.

When the consignment will visit to the city office of destination, a message will be sended to the recipient with delivery status confirmation. Then after getting this message its recipient can take its parcels by using their Track Id. When its recipient will receive their parcels, then this Track Id will be deleted automatically from the system database after 1 week by sending final confirmation message to its recipient mobile number which will include information of Track Id, date of receiving and time along with greeting message for providing further service in future.

Feasibility Study:

After doing the system study and analyzing all the existing or required functionalities of the system, the next task is to do the feasibility study for the project. All projects are feasible - given unlimited resources and infinite time.

Feasibility study includes consideration of all the possible ways to provide a solution to the given problem. The proposed solution should satisfy all the user requirements and should be flexible enough so that future changes can be easily done based on the future upcoming requirements.

A. Economical Feasibility

This is a very important aspect to be considered while developing a project. We decided the technology based on minimum possible cost factor.

All hardware and software cost has to be borne by the organization.

Overall we have estimated that the benefits the organization is going to receive from the proposed system will surely overcome the initial costs and the later on running cost for system.

B. Technical Feasibility

This included the study of function, performance and constraints that may affect the ability to achieve an acceptable system. For this feasibility study, we studied complete functionality to be provided in the system, as described in the System Requirement Specification (SRS), and checked if everything was possible using Visual Basic 6.0 and MS Access.

C. Operational Feasibility

No doubt the proposed system is fully GUI based that is very user friendly and all inputs to be taken all self-explanatory even to a layman. Besides, a proper training has been conducted to let know the essence of the system to the users so that they feel comfortable with new system. As far our study is concerned the clients are comfortable and happy as the system has cut down their loads and doing.

System Requirements:

Software Requirement:

- Apache Server 2.0
- PHP Version 5.3 or above
- MySQL Version 5.5 or above
- Latest browser : Chorme, Firefox, Safari etc
- Operating System : Any (Linux, Windows, Mac etc)

Hardware Requirements:

- Processor Pentium IV or higher version.
- Ram 128 MB or above
- Hard Disk 150 MB or above



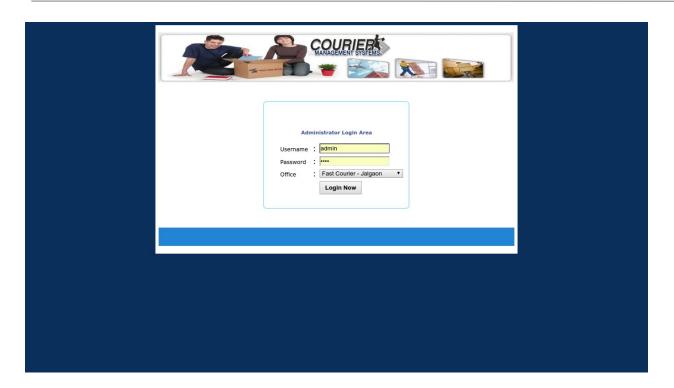
Add Manager



Add Office Form



Add Shipment



Admin Login Form



Admin Section

I ------



Home Page



Manager Listing



Office Listing



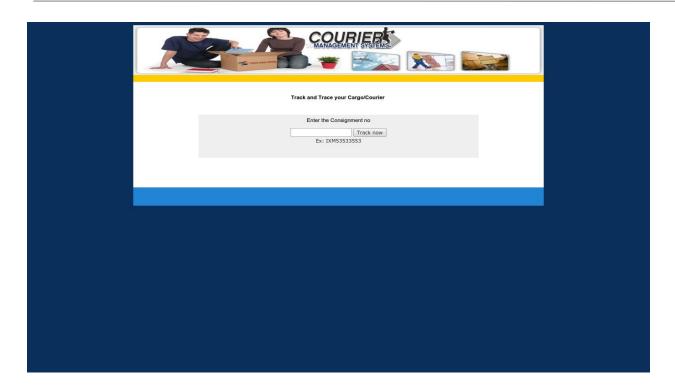
Shipment Listing



Shipment Report



Tracking Details



Tracking Page



Update Shipment

Tables of the Projects

• Login : Contains the login information details

Courier : Contains the data about the courier

• Track : Contains the Tracking Information

• Offices : Contains the offices details

• Officers : Contains the officers details/Admin Details

• Comments: Contains the comments about the tracking and

couriers

Officers Table

#	Name	Туре	Collation	Attributes	Null	Default	Extra
1	id	int(10)			No	None	AUTO_INCREMENT
2	off_name	varchar(100)	latin1_swedish_ci		No	None	
3	address	varchar(230)	latin1_swedish_ci		No	None	
4	city	varchar(100)	latin1_swedish_ci		No	None	
5	ph_no	varchar(20)	latin1_swedish_ci		No	None	
6	office_time	varchar(100)	latin1_swedish_ci		No	None	
7	contact person	varchar(100)	latin1 swedish ci		No	None	

Courier Table

# Name	Туре	Collation	Attributes	Null	Default	Extra
1 <u>cid</u>	int(10)			No	None	AUTO_INCREMENT
2 cons_no	varchar(20)	latin1_swedish_ci		No	None	
3 ship_name	varchar(100)	latin1_swedish_ci		No	None	
4 phone	varchar(12)	latin1_swedish_ci		No	None	
5 s_add	varchar(200)	latin1_swedish_ci		No	None	
6 rev_name	varchar(100)	latin1_swedish_ci		No	None	
7 r_phone	varchar(12)	latin1_swedish_ci		No	None	
8 r_add	varchar(200)	latin1_swedish_ci		No	None	
9 type	varchar(40)	latin1_swedish_ci		No	None	
10 weight	double			No	None	
11 invice_no	varchar(20)	latin1_swedish_ci		No	None	
12 qty	int(10)			No	None	
13 book_mode	varchar(20)	latin1_swedish_ci		No	None	
14 freight	double			No	None	
15 mode	varchar(20)	latin1_swedish_ci		No	None	
16 pick_date	varchar(20)	latin1_swedish_ci		No	None	
17 pick_time	varchar(10)	latin1_swedish_ci		No	None	
18 status	varchar(20)	latin1_swedish_ci		No	None	
19 comments	varchar(250)	latin1_swedish_ci		No	None	
20 book_date	date			No	None	

Comments Table

#	Name	Туре	Collation	Attributes	Null	Default	Extra	9
1	<u>id</u>	int(11)			No	0	2	
2	courier_id	int(11)			No	None		
3	title	varchar(255)	latin1_swedish_ci		No	None		
4	comments	text	latin1_swedish_ci		No	None		
5	date	varchar(255)	latin1_swedish_ci		No	None		

Officers Table

#	Name	Туре	Collation	Attributes	Null	Default	Extra
1	cid	int(10)			No	None	AUTO_INCREMENT
2	officer_name	varchar(40)	latin1_swedish_ci		No	None	
3	off_pwd	varchar(40)	latin1_swedish_ci		No	None	
4	address	varchar(250)	latin1_swedish_ci		No	None	
5	email	varchar(100)	latin1_swedish_ci		No	None	
6	ph_no	varchar(12)	latin1_swedish_ci		No	None	
7	office	varchar(100)	latin1_swedish_ci		No	None	
8	reg_date	datetime			No	None	

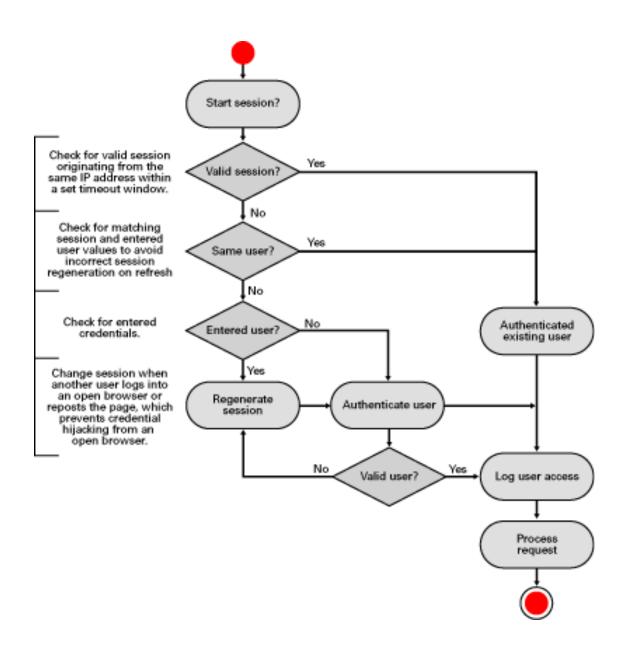
Offices Table

#	Name	Туре	Collation	Attributes	Null	Default	Extra
1	<u>id</u>	int(10)			No	None	AUTO_INCREMENT
2	cid	int(10)			No	None	
3	cons_no	varchar(20)	latin1_swedish_ci		No	None	
4	current_city	varchar(100)	latin1_swedish_ci		No	None	
5	status	varchar(30)	latin1_swedish_ci		No	None	
6	comments	varchar(255)	latin1_swedish_ci		No	None	
7	bk time	datetime			No	None	

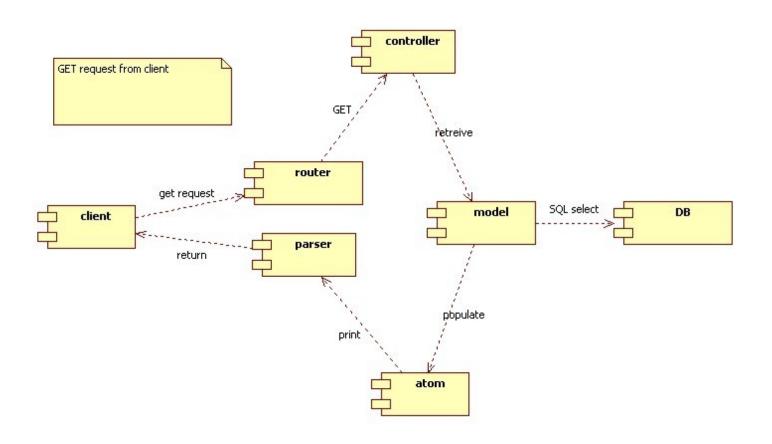
Login Table

#	Name	Туре	Collation	Attributes	Null	Default	Extra
1	id	int(11)			No	0	
2	user	varchar(255)	latin1_swedish_ci		No	None	
3	password	varchar(255)	latin1_swedish_ci		No	None	
4	email	varchar(255)	latin1_swedish_ci		No	None	

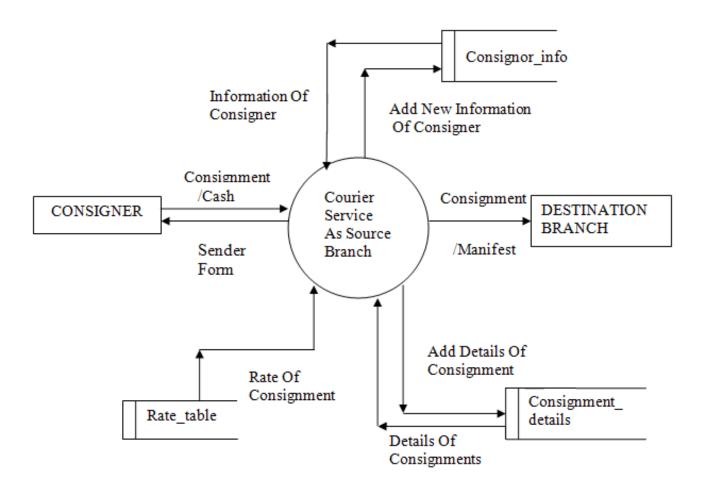
Activity Diagram for Courier Management System



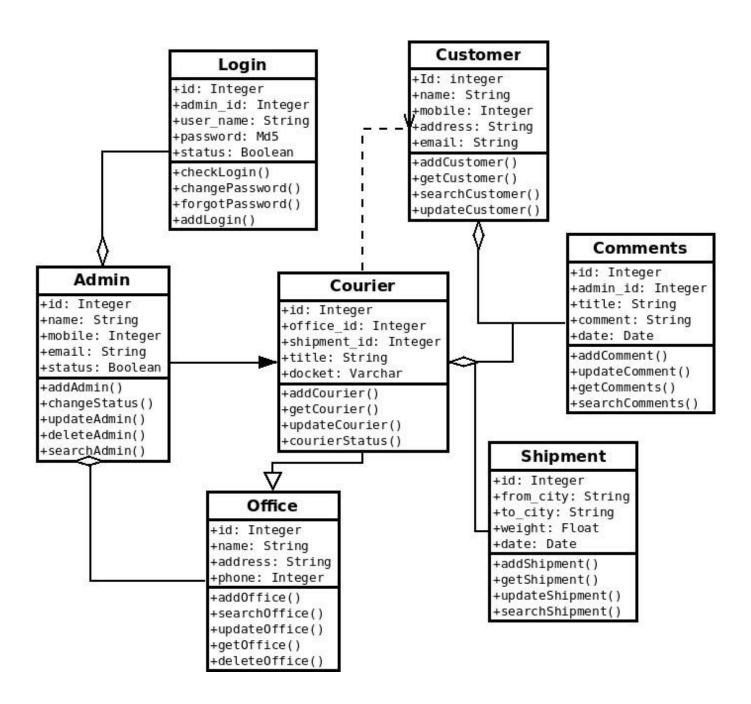
Component Diagram for Courier Management System



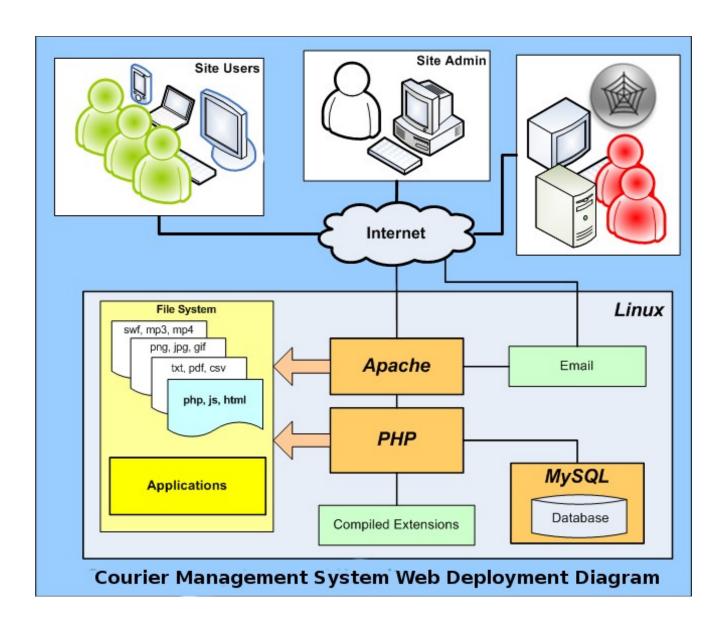
Dataflow Diagram for Courier Management System



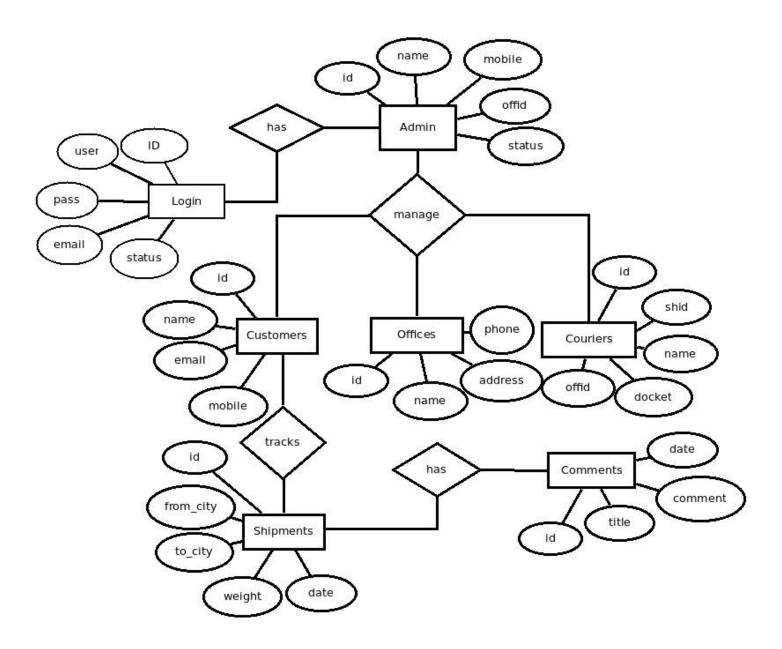
Class Diagram for Courier Management System



Deployment Diagram for Courier Management System



Entity Relationship Diagram for Courier Management System



Code For Add Courier

```
<?php
session_start();
require_once('library.php');
$rand = get_rand_id(8);
echo $rand;
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html><head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Admin</title>
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
<link href="css/style.css" rel="stylesheet" type="text/css">
<style type="text/css">
.ds_box {
      background-color: #FFF;
      border: 1px solid #000;
      position: absolute;
      z-index: 32767;
}
.ds_tbl {
      background-color: #FFF;
}
```

```
.ds_head {
      background-color: #333;
      color: #FFF;
      font-family: Arial, Helvetica, sans-serif;
      font-size: 13px;
      font-weight: bold;
      text-align: center;
      letter-spacing: 2px;
}
.ds_subhead {
      background-color: #CCC;
      color: #000;
      font-size: 12px;
      font-weight: bold;
      text-align: center;
      font-family: Arial, Helvetica, sans-serif;
      width: 32px;
}
.ds_cell {
      background-color: #EEE;
      color: #000;
      font-size: 13px;
      text-align: center;
      font-family: Arial, Helvetica, sans-serif;
```

```
padding: 5px;
      cursor: pointer;
}
.ds_cell:hover {
      background-color: #F3F3F3;
} /* This hover code won't work for IE */
</style>
<link type="text/css" rel="stylesheet" href="css/style.htm">
<style type="text/css">
<!--
body {
      margin-left: 0px;
      margin-top: 0px;
      margin-right: 0px;
      margin-bottom: 0px;
}
-->
</style>
<style type="text/css">
<!--
.style1 {
      font-size: 15px;
      font-weight: bold;
```

```
color: #003399;
}
-->
</style>
<script type="text/JavaScript">
<!--
function MM findObj(n, d) { //v4.01
 var p,i,x; if(!d) d=document; if((p=n.indexOf("?"))>0&&parent.frames.length) {
  d=parent.frames[n.substring(p+1)].document; n=n.substring(0,p);}
 if(!(x=d[n])\&\&d.all) x=d.all[n]; for (i=0;!x\&\&i<d.forms.length;i++) x=d.forms[i][n];
 for(i=0;!x\&\&d.layers\&\&i<d.layers.length;i++)
x=MM findObj(n,d.layers[i].document);
 if(!x && d.getElementById) x=d.getElementById(n); return x;
}
function MM validateForm() { //v4.0
 var i,p,q,nm,test,num,min,max,errors='',args=MM_validateForm.arguments;
 for (i=0; i<(args.length-2); i+=3) { test=args[i+2]; val=MM_findObj(args[i]);
  if (val) { nm=val.name; if ((val=val.value)!="") {
   if (test.indexOf('isEmail')!=-1) { p=val.indexOf('@');
     if (p<1 || p==(val.length-1)) errors+='- '+nm+' must contain an e-mail
address.\n';
    } else if (test!='R') { num = parseFloat(val);
     if (isNaN(val)) errors+='- '+nm+' must contain a number.\n';
     if (test.indexOf('inRange') != -1) { p=test.indexOf(':');
      min=test.substring(8,p); max=test.substring(p+1);
      if (num<min || max<num) errors+='- '+nm+' must contain a number
between '+min+' and '+max+'.\n';
```

```
\} } else if (test.charAt(0) == 'R') errors += '- '+nm+' is required.\n'; }
 } if (errors) alert('The following error(s) occurred:\n'+errors);
document.MM_returnValue = (errors == ");
}
//-->
</script>
</head>
<body>
<?php include("header.php"); ?>
     <table class="ds_box" id="ds_conclass" style="display: none;" cellpadding="0"
cellspacing="0">

 <script type="text/javascript">
// <!-- <![CDATA[
```

```
// Project: Dynamic Date Selector (DtTvB) - 2006-03-16
// Script featured on JavaScript Kit- http://www.javascriptkit.com
// Code begin...
// Set the initial date.
var ds_i_date = new Date();
ds_c_month = ds_i_date.getMonth() + 1;
ds c year = ds i date.getFullYear();
// Get Element By Id
function ds_getel(id) {
      return document.getElementById(id);
}
// Get the left and the top of the element.
function ds getleft(el) {
      var tmp = el.offsetLeft;
      el = el.offsetParent
      while(el) {
             tmp += el.offsetLeft;
             el = el.offsetParent;
      }
      return tmp;
}
function ds_gettop(el) {
      var tmp = el.offsetTop;
      el = el.offsetParent
```

```
while(el) {
             tmp += el.offsetTop;
             el = el.offsetParent;
      }
      return tmp;
}
// Output Element
var ds_oe = ds_getel('ds_calclass');
// Container
var ds_ce = ds_getel('ds_conclass');
// Output Buffering
var ds_ob = ";
function ds_ob_clean() {
      ds_ob = ";
}
function ds_ob_flush() {
      ds_oe.innerHTML = ds_ob;
      ds_ob_clean();
}
function ds_echo(t) {
      ds_ob += t;
}
var ds_element; // Text Element...
```

```
var ds monthnames = [
'January', 'February', 'March', 'April', 'May', 'June',
'July', 'August', 'September', 'October', 'November', 'December'
]; // You can translate it for your language.
var ds daynames = [
'Sun', 'Mon', 'Tue', 'Wed', 'Thu', 'Fri', 'Sat'
]; // You can translate it for your language.
// Calendar template
function ds template main above(t) {
     return ''
        + ''
           + '<td class="ds head" style="cursor: pointer"
onclick="ds py();"><&lt;
           + '<td class="ds_head" style="cursor: pointer"
onclick="ds pm();"><
           + '<td class="ds head" style="cursor: pointer" onclick="ds hi();"
colspan="3">[Close]'
           + '<td class="ds_head" style="cursor: pointer"
onclick="ds_nm();">>
           + '<td class="ds head" style="cursor: pointer"
onclick="ds ny();">>>
           + ''
        + ''
           + '' + t + ''
           + ''
           + '':
```

```
}
function ds_template_day_row(t) {
     return '' + t + '';
     // Define width in CSS, XHTML 1.0 Strict doesn't have width property for it.
}
function ds_template_new_week() {
     return '';
}
function ds_template_blank_cell(colspan) {
     return ''
}
function ds_template_day(d, m, y) {
     return '<td class="ds_cell" onclick="ds_onclick(' + d + ',' + m + ',' + y +
')">' + d + '';
     // Define width the day row.
}
function ds_template_main_below() {
     return ''
        + '';
}
// This one draws calendar...
```

```
function ds_draw_calendar(m, y) {
      // First clean the output buffer.
      ds_ob_clean();
      // Here we go, do the header
      ds_echo (ds_template_main_above(ds_monthnames[m - 1] + ' ' + y));
      for (i = 0; i < 7; i ++) {
            ds echo (ds template day row(ds daynames[i]));
      }
      // Make a date object.
      var ds_dc_date = new Date();
      ds_dc_date.setMonth(m - 1);
      ds_dc_date.setFullYear(y);
      ds dc date.setDate(1);
      if (m == 1 || m == 3 || m == 5 || m == 7 || m == 8 || m == 10 || m == 12)
{
            days = 31;
      \} else if (m == 4 || m == 6 || m == 9 || m == 11) {
            days = 30;
      } else {
             days = (y \% 4 == 0) ? 29 : 28;
      }
      var first_day = ds_dc_date.getDay();
      var first_loop = 1;
      // Start the first week
      ds echo (ds template new week());
      // If sunday is not the first day of the month, make a blank cell...
      if (first day != 0) {
```

```
ds_echo (ds_template_blank_cell(first_day));
}
var j = first_day;
for (i = 0; i < days; i ++) {
      // Today is sunday, make a new week.
      // If this sunday is the first day of the month,
      // we've made a new row for you already.
      if (j == 0 && !first_loop) {
             // New week!!
             ds_echo (ds_template_new_week());
       }
      // Make a row of that day!
      ds_echo (ds_template_day(i + 1, m, y));
      // This is not first loop anymore...
      first loop = 0;
      // What is the next day?
      j ++;
      j \% = 7;
}
// Do the footer
ds_echo (ds_template_main_below());
// And let's display..
ds_ob_flush();
// Scroll it into view.
ds_ce.scrollIntoView();
```

```
}
// A function to show the calendar.
// When user click on the date, it will set the content of t.
function ds_sh(t) {
      // Set the element to set...
      ds_element = t;
      // Make a new date, and set the current month and year.
      var ds_sh_date = new Date();
      ds_c_month = ds_sh_date.getMonth() + 1;
      ds_c_year = ds_sh_date.getFullYear();
      // Draw the calendar
      ds_draw_calendar(ds_c_month, ds_c_year);
      // To change the position properly, we must show it first.
      ds ce.style.display = ";
      // Move the calendar container!
      the_left = ds_getleft(t);
      the_top = ds_gettop(t) + t.offsetHeight;
      ds ce.style.left = the left + 'px';
      ds ce.style.top = the top + 'px';
      // Scroll it into view.
      ds ce.scrollIntoView();
}
// Hide the calendar.
function ds_hi() {
```

```
ds ce.style.display = 'none';
}
// Moves to the next month...
function ds_nm() {
      // Increase the current month.
      ds c month ++;
      // We have passed December, let's go to the next year.
      // Increase the current year, and set the current month to January.
      if (ds c month > 12) {
            ds_c_month = 1;
            ds_c_year++;
      }
      // Redraw the calendar.
      ds draw calendar(ds c month, ds c year);
}
// Moves to the previous month...
function ds_pm() {
      ds c month = ds c month - 1; // Can't use dash-dash here, it will make the
page invalid.
      // We have passed January, let's go back to the previous year.
      // Decrease the current year, and set the current month to December.
      if (ds_c_month < 1) {
            ds_c_month = 12;
             ds_c_year = ds_c_year - 1; // Can't use dash-dash here, it will make the
page invalid.
```

```
}
      // Redraw the calendar.
      ds_draw_calendar(ds_c_month, ds_c_year);
}
// Moves to the next year...
function ds ny() {
      // Increase the current year.
      ds_c_year++;
      // Redraw the calendar.
      ds_draw_calendar(ds_c_month, ds_c_year);
}
// Moves to the previous year...
function ds_py() {
      // Decrease the current year.
      ds_c_year = ds_c_year - 1; // Can't use dash-dash here, it will make the page
invalid.
      // Redraw the calendar.
      ds_draw_calendar(ds_c_month, ds_c_year);
}
// Format the date to output.
function ds_format_date(d, m, y) {
      // 2 digits month.
      m2 = '00' + m;
      m2 = m2.substr(m2.length - 2);
```

```
// 2 digits day.
      d2 = '00' + d;
      d2 = d2.substr(d2.length - 2);
      // YYYY-MM-DD
      return d2 + '/' + m2 + '/' + y;
}
// When the user clicks the day.
function ds_onclick(d, m, y) {
      // Hide the calendar.
      ds_hi();
      // Set the value of it, if we can.
      if (typeof(ds_element.value) != 'undefined') {
             ds element.value = ds format date(d, m, y);
      // Maybe we want to set the HTML in it.
      } else if (typeof(ds_element.innerHTML) != 'undefined') {
             ds_element.innerHTML = ds_format_date(d, m, y);
      // I don't know how should we display it, just alert it to user.
      } else {
             alert (ds format date(d, m, y));
      }
}
function getSelected(opt)
{
```

```
var opt=document.frmExport.opt;
    for (var intLoop = 0; intLoop < opt.length; intLoop++)</pre>
             {
             if (!(opt.options[intLoop].selected))
              {
                     alert("Select any one field!");
                     return false;
      }
          }
             return true;
}
// And here is the end.
// ]]> -->
</script>
<br/>
<span
class="headtext13">Add Shipment </span>
```

```
<form action="process.php?action=add-cons" method="post"
name="frmShipment" >
<div class="gentxt" align="right">
 
<div align="right"></div>
</div>
<img src="images/boxtopleftcorner.gif" alt="" height="13"
width="18">
 <img src="images/boxtoprightcorner.gif" alt="" height="13"
width="18">
<table border="0" cellpadding="0" cellspacing="0" align="center"
width="98%">
```

```
<table class="Partext1" cellpadding="2" cellspacing="2" align="center"
width="100%">
   <div
class="gentxt" align="right">
     <div class="headtext13" align="left"><strong>Shipper info :
</strong></div>
   </div>
   Shipper
Name :
    
   <input name="Shippername" maxlength="100" size="40"
type="TEXT">
     Phone :
    
   <input name="Shipperphone" id="Shipperphone" maxlength="13"
size="40" type="TEXT">
   Address :
    
   <span class="REDLink">
```

```
<textarea name="Shipperaddress" cols="27" rows="2"
id="Shipperaddress"></textarea>
    *</span>
    
    
    
   <div
class="headtext13" align="left"><strong>Receiver info: </strong></div>
   Receiver Name : 
    
   <input name="Receivername" id="Receivername" maxlength="100"
size="40" type="TEXT">
    <span class="REDLink">*</span>
   Phone : 
    
   <input name="Receiverphone" id="Receiverphone" maxlength="13"
size="40" type="TEXT">
    Address: :
```

```
 
    <span class="REDLink">
    <textarea name="Receiveraddress" cols="27" rows="2"
id="Receiveraddress"></textarea>
    *</span>
    
    
    
   <div
class="headtext13" align="left"><strong>Shipment info: </strong></div>
   Consignment No : 
     
    <input name="ConsignmentNo" value="<?php echo
strtoupper($rand); ?>" id="ConsignmentNo" readonly="true" maxlength="13"
size="40" type="TEXT">
     <span class="REDLink">*</span> 
   Type of Shipment :
     
    <select id="Shiptype" name="Shiptype">
     <option value="Documents" selected="selected">Documents
```

```
<option value="Parcel">Parcel</option>
     <option value="Sentiments">Sentiments
   </select>
          Weight : 
    
   <input id="Weight" size="10" maxlength="10" name="Weight">
    (kq)
   Invoice no :
    
   <input name="Invoiceno" id="Invoiceno" size="40" maxlength="20"
onKeyUp="check_phone('Invoiceno')" type="TEXT">
   Qnty :
    
   <input name="Qnty" id="Qnty" maxlength="10" size="20"
type="TEXT">
   Booking Mode :
    
   <select name="Bookingmode" id="Bookingmode">
```

```
<option selected="selected" value="Paid">Paid
      <option value="ToPay">ToPay</option>
      <option value="TBB">TBB</option>
    </select>
    Total freight : 
     
    <input id="Totalfreight" size="10" maxlength="13"
name="Totalfreight">
    Mode : 
     
    <select name="Mode" id="Mode">
      <option selected="selected" value="Air">Air</option>
      <option value="Road">Road</option>
      <option value="Train">Train</option>
                <option value="Sea">Sea</option>
    </select>
    <span
class="TrackMediumBlue">Dept time: </span>
     
    <input name="Depttime" id="Depttime" maxlength="50" size="20"
type="TEXT">
```

```
Destination Office:
     
    <input name="Destination" id="Destination" maxlength="50"
size="40" type="TEXT">
     <span class="REDLink">*</span> 
   Pickup Date :
     
    <input name="Packupdate" id="Packupdate" readonly="True"
style="cursor: text;" onClick="ds sh(this);" maxlength="15" type="TEXT">
     <span class="REDLink">*</span> 
   Pickup Time
:
     
    <input name="Pickuptime" id="Pickuptime" maxlength="50"
size="20" type="TEXT">
   Status :
     
    <select name="status" id="status">
     <option selected="selected" value="In Transit">In Transit
    </select>
```

```
Comments :
      
     <textarea name="Comments" cols="40" rows="4"
id="Comments"></textarea>
     
      
     <input name="Submit" type="submit"
onClick="MM_validateForm('Shippername','','R','Shipperphone','','R','Receivername',
'','R','Receiverphone','','R','ConsignmentNo','','R','Weight','','R','Invoiceno','','R','Qnty','','RisNum','Totalfreight','','R','Pickuptime','','R','Shipperaddress','','R','Comments','',
R','Weight','','RisNum','Totalfreight','','R');return document.MM returnValue"
value="Add Courier">
     
  <img src="images/boxbtmleftcorner.gif" alt="" height="12"
width="18">
 <img src="images/boxbtmrightcorner.gif" alt="" height="12"
width="18">
```

```
<br>
</form>
 ="0" cellspacing="0" align="center"
width="900">
 
<div align="right"></div>
</body></html>
```

Code for Add New Officers

```
<?php
session_start();
require_once('database.php');
require_once('library.php');
isUser();
$sql = "SELECT DISTINCT(off_name)
            FROM tbl offices";
$result = dbQuery($sql);
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html><head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Admin</title>
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
<link href="css/style.css" rel="stylesheet" type="text/css">
<style type="text/css">
.ds_box {
      background-color: #FFF;
      border: 1px solid #000;
      position: absolute;
      z-index: 32767;
```

```
}
.ds_tbl {
      background-color: #FFF;
}
.ds_head {
      background-color: #333;
      color: #FFF;
      font-family: Arial, Helvetica, sans-serif;
      font-size: 13px;
      font-weight: bold;
      text-align: center;
      letter-spacing: 2px;
}
.ds_subhead {
      background-color: #CCC;
      color: #000;
      font-size: 12px;
      font-weight: bold;
      text-align: center;
      font-family: Arial, Helvetica, sans-serif;
      width: 32px;
}
```

```
.ds_cell {
      background-color: #EEE;
      color: #000;
      font-size: 13px;
      text-align: center;
      font-family: Arial, Helvetica, sans-serif;
      padding: 5px;
      cursor: pointer;
}
.ds_cell:hover {
      background-color: #F3F3F3;
} /* This hover code won't work for IE */
</style>
<link type="text/css" rel="stylesheet" href="css/style.htm">
<style type="text/css">
<!--
body {
      margin-left: 0px;
      margin-top: 0px;
      margin-right: 0px;
      margin-bottom: 0px;
}
-->
</style>
```

```
<style type="text/css">
<!--
.style1 {
      font-size: 15px;
      font-weight: bold;
      color: #003399;
}
-->
</style>
<script type="text/JavaScript">
<!--
function MM findObj(n, d) { //v4.01
 var p,i,x; if(!d) d=document; if((p=n.indexOf("?"))>0&&parent.frames.length) {
  d=parent.frames[n.substring(p+1)].document; n=n.substring(0,p);}
 if(!(x=d[n])\&\&d.all) x=d.all[n]; for (i=0;!x\&\&i<d.forms.length;i++) x=d.forms[i][n];
 for(i=0;!x\&\&d.layers\&\&i<d.layers.length;i++)
x=MM findObj(n,d.layers[i].document);
 if(!x && d.getElementById) x=d.getElementById(n); return x;
}
function MM validateForm() { //v4.0
 var i,p,q,nm,test,num,min,max,errors='',args=MM_validateForm.arguments;
 for (i=0; i<(args.length-2); i+=3) { test=args[i+2]; val=MM_findObj(args[i]);
  if (val) { nm=val.name; if ((val=val.value)!="") {
   if (test.indexOf('isEmail')!=-1) { p=val.indexOf('@');
```

```
if (p<1 || p==(val.length-1)) errors+='- '+nm+' must contain an e-mail
address.\n';
   } else if (test!='R') { num = parseFloat(val);
    if (isNaN(val)) errors+='- '+nm+' must contain a number.\n';
    if (test.indexOf('inRange') != -1) { p=test.indexOf(':');
     min=test.substring(8,p); max=test.substring(p+1);
     if (num<min || max<num) errors+='- '+nm+' must contain a number
between '+min+' and '+max+'.\n';
  \} } else if (test.charAt(0) == 'R') errors += '- '+nm+' is required.\n'; }
 } if (errors) alert('The following error(s) occurred:\n'+errors);
 document.MM returnValue = (errors == ");
}
//-->
</script>
</head>
<body>
<?php include("header.php"); ?>
      <table class="ds box" id="ds conclass" style="display: none;" cellpadding="0"
cellspacing="0">
```

```
<br/>br/>
<span
class="headtext13">Add New Office Manager </span>
<form action="process.php?action=add-manager" method="post"</pre>
name="frmShipment" >
<div class="gentxt" align="right">
 
<div align="right"></div>
</div>
<img src="images/boxtopleftcorner.gif" alt="" height="13"
width="18">
```

```
<img src="images/boxtoprightcorner.gif" alt="" height="13"
width="18">
<table border="0" cellpadding="0" cellspacing="0" align="center"
width="98%">
  
 <table class="Partext1" cellpadding="2" cellspacing="2" align="center"
width="100%">
  <div
class="gentxt" align="right">
    <div class="headtext13" align="left"><strong>Office Manager info :
</strong></div>
   </div>
  Manager
Name :
```

```
<input name="ManagerName" type="TEXT"
id="ManagerName" size="40" maxlength="100">
                               Password :
    
   <input name="Password" id="Password" maxlength="20" size="40"
type="password">
   Address :
    
   <span class="REDLink">
    <textarea name="Address" cols="27" rows="2"
id="Address"></textarea>
    *</span>
   Email :
    
   <input name="Email" id="Email" maxlength="40" size="40"
type="TEXT">
   Phone No. : 
    
   <input name="PhoneNo" id="PhoneNo" maxlength="30" size="40"
type="TEXT">
```

```
Office Name : 
    
   <select name="OfficeName">
         <?php
         while($data = dbFetchAssoc($result)){
         ?>
         <option value="<?php echo $data['off_name']; ?>"><?php</pre>
echo $data['off_name']; ?></option>
         <?php
         }//while
         ?>
         </select>
```

```
<input name="Submit" type="submit"
onClick="MM_validateForm('ManagerName','','R','Password','','R','Email','','RisEmail',
'PhoneNo','','R','Address','','R');return document.MM_returnValue" value="Add New
Office Manager">
    
  <img src="images/boxbtmleftcorner.gif" alt="" height="12"
width="18">
 <img src="images/boxbtmrightcorner.gif" alt="" height="12"
width="18">
<br>
</form>
```

```
bgcolor="#2284d5" height="40" width="476"> 

bgcolor="#2284d5" width="304"><div align="right"></div>

c/tr>

c/tbody>

</body></html>
```

Code for add offices:

```
<?php
session start();
require_once('library.php');
rand = get rand id(8);
echo $rand;
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html><head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Admin</title>
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
<link href="css/style.css" rel="stylesheet" type="text/css">
<style type="text/css">
.ds_box {
      background-color: #FFF;
      border: 1px solid #000;
      position: absolute;
      z-index: 32767;
}
.ds tbl {
      background-color: #FFF;
}
```

```
.ds_head {
      background-color: #333;
      color: #FFF;
      font-family: Arial, Helvetica, sans-serif;
      font-size: 13px;
      font-weight: bold;
      text-align: center;
      letter-spacing: 2px;
}
.ds_subhead {
      background-color: #CCC;
      color: #000;
      font-size: 12px;
      font-weight: bold;
      text-align: center;
      font-family: Arial, Helvetica, sans-serif;
      width: 32px;
}
.ds_cell {
      background-color: #EEE;
      color: #000;
      font-size: 13px;
      text-align: center;
```

```
font-family: Arial, Helvetica, sans-serif;
      padding: 5px;
      cursor: pointer;
}
.ds_cell:hover {
      background-color: #F3F3F3;
} /* This hover code won't work for IE */
</style>
<link type="text/css" rel="stylesheet" href="css/style.htm">
<style type="text/css">
<!--
body {
      margin-left: 0px;
      margin-top: 0px;
      margin-right: 0px;
      margin-bottom: 0px;
}
-->
</style>
<style type="text/css">
<!--
.style1 {
      font-size: 15px;
```

```
font-weight: bold;
      color: #003399;
}
-->
</style>
<script type="text/JavaScript">
<!--
function MM findObj(n, d) { //v4.01
 var p,i,x; if(!d) d=document; if((p=n.indexOf("?"))>0&&parent.frames.length) {
  d=parent.frames[n.substring(p+1)].document; n=n.substring(0,p);}
 if(!(x=d[n])\&\&d.all) x=d.all[n]; for (i=0;!x\&\&i<d.forms.length;i++) x=d.forms[i][n];
 for(i=0;!x\&\&d.layers\&\&i<d.layers.length;i++)
x=MM findObj(n,d.layers[i].document);
 if(!x && d.getElementById) x=d.getElementById(n); return x;
}
function MM validateForm() { //v4.0
 var i,p,q,nm,test,num,min,max,errors=",args=MM validateForm.arguments;
 for (i=0; i<(args.length-2); i+=3) { test=args[i+2]; val=MM findObj(args[i]);
  if (val) { nm=val.name; if ((val=val.value)!="") {
   if (test.indexOf('isEmail')!=-1) { p=val.indexOf('@');
     if (p<1 \mid p==(val.length-1)) errors+='- '+nm+' must contain an e-mail
address.\n';
   } else if (test!='R') { num = parseFloat(val);
     if (isNaN(val)) errors+='- '+nm+' must contain a number.\n';
     if (test.indexOf('inRange') != -1) { p=test.indexOf(':');
      min=test.substring(8,p); max=test.substring(p+1);
```

```
if (num<min || max<num) errors+='- '+nm+' must contain a number
between '+min+' and '+max+'.\n';
  \} } else if (test.charAt(0) == 'R') errors += '- '+nm+' is required.\n'; }
 } if (errors) alert('The following error(s) occurred:\n'+errors);
document.MM returnValue = (errors == ");
}
//-->
</script>
</head>
<body>
<?php include("header.php"); ?>
     <table class="ds box" id="ds conclass" style="display: none;" cellpadding="0"
cellspacing="0">

 <script type="text/javascript">
```

```
// <!-- <![CDATA[
// Project: Dynamic Date Selector (DtTvB) - 2006-03-16
// Script featured on JavaScript Kit- http://www.javascriptkit.com
// Code begin...
// Set the initial date.
var ds_i_date = new Date();
ds_c_month = ds_i_date.getMonth() + 1;
ds_c_year = ds_i_date.getFullYear();
// Get Element By Id
function ds_getel(id) {
      return document.getElementById(id);
}
// Get the left and the top of the element.
function ds_getleft(el) {
      var tmp = el.offsetLeft;
      el = el.offsetParent
      while(el) {
             tmp += el.offsetLeft;
             el = el.offsetParent;
      }
      return tmp;
}
function ds_gettop(el) {
```

```
var tmp = el.offsetTop;
      el = el.offsetParent
      while(el) {
             tmp += el.offsetTop;
             el = el.offsetParent;
      }
      return tmp;
}
// Output Element
var ds_oe = ds_getel('ds_calclass');
// Container
var ds_ce = ds_getel('ds_conclass');
// Output Buffering
var ds_ob = ";
function ds_ob_clean() {
      ds_ob = ";
}
function ds_ob_flush() {
      ds_oe.innerHTML = ds_ob;
      ds_ob_clean();
}
function ds_echo(t) {
      ds_ob += t;
}
```

```
var ds element; // Text Element...
var ds monthnames = [
'January', 'February', 'March', 'April', 'May', 'June',
'July', 'August', 'September', 'October', 'November', 'December'
]; // You can translate it for your language.
var ds daynames = [
'Sun', 'Mon', 'Tue', 'Wed', 'Thu', 'Fri', 'Sat'
]; // You can translate it for your language.
// Calendar template
function ds template main above(t) {
     return ''
        + ''
           + '<td class="ds head" style="cursor: pointer"
onclick="ds py();"><&lt;
           + '<td class="ds_head" style="cursor: pointer"
onclick="ds pm();"><
           + '<td class="ds head" style="cursor: pointer" onclick="ds hi();"
colspan="3">[Close]
           + '<td class="ds head" style="cursor: pointer"
onclick="ds nm();">>
           + '<td class="ds head" style="cursor: pointer"
onclick="ds_ny();">>>
           + ''
        + ''
           + '' + t + ''
```

```
+ ''
           + '';
}
function ds_template_day_row(t) {
     return '' + t + '';
     // Define width in CSS, XHTML 1.0 Strict doesn't have width property for it.
}
function ds_template_new_week() {
     return '';
}
function ds template blank cell(colspan) {
     return ''
}
function ds_template_day(d, m, y) {
     return '<td class="ds_cell" onclick="ds_onclick(' + d + ',' + m + ',' + y +
')">' + d + '';
     // Define width the day row.
}
function ds_template_main_below() {
     return ''
        + '';
}
```

```
// This one draws calendar...
function ds_draw_calendar(m, y) {
      // First clean the output buffer.
      ds_ob_clean();
      // Here we go, do the header
      ds echo (ds template main above(ds monthnames[m - 1] + ' ' + y));
      for (i = 0; i < 7; i ++) {
             ds_echo (ds_template_day_row(ds_daynames[i]));
      }
      // Make a date object.
      var ds_dc_date = new Date();
      ds_dc_date.setMonth(m - 1);
      ds dc date.setFullYear(y);
      ds_dc_date.setDate(1);
      if (m == 1 || m == 3 || m == 5 || m == 7 || m == 8 || m == 10 || m == 12)
{
             days = 31;
      \} else if (m == 4 || m == 6 || m == 9 || m == 11) {
             days = 30;
      } else {
             days = (y \% 4 == 0) ? 29 : 28;
      }
      var first_day = ds_dc_date.getDay();
      var first loop = 1;
      // Start the first week
      ds_echo (ds_template_new_week());
```

```
// If sunday is not the first day of the month, make a blank cell...
if (first day != 0) {
       ds_echo (ds_template_blank_cell(first_day));
}
var j = first_day;
for (i = 0; i < days; i ++) {
      // Today is sunday, make a new week.
      // If this sunday is the first day of the month,
      // we've made a new row for you already.
      if (j == 0 && !first_loop) {
             // New week!!
             ds_echo (ds_template_new_week());
       }
      // Make a row of that day!
      ds echo (ds template day(i + 1, m, y));
      // This is not first loop anymore...
      first_{loop} = 0;
      // What is the next day?
      j ++;
      j \% = 7;
}
// Do the footer
ds_echo (ds_template_main_below());
// And let's display..
ds_ob_flush();
```

```
// Scroll it into view.
      ds ce.scrollIntoView();
}
// A function to show the calendar.
// When user click on the date, it will set the content of t.
function ds sh(t) {
      // Set the element to set...
      ds element = t;
      // Make a new date, and set the current month and year.
      var ds_sh_date = new Date();
      ds_c_month = ds_sh_date.getMonth() + 1;
      ds_c_year = ds_sh_date.getFullYear();
      // Draw the calendar
      ds draw calendar(ds c month, ds c year);
      // To change the position properly, we must show it first.
      ds_ce.style.display = ";
      // Move the calendar container!
      the_left = ds_getleft(t);
      the top = ds gettop(t) + t.offsetHeight;
      ds_ce.style.left = the_left + 'px';
      ds_ce.style.top = the_top + 'px';
      // Scroll it into view.
      ds_ce.scrollIntoView();
}
```

```
// Hide the calendar.
function ds hi() {
      ds_ce.style.display = 'none';
}
// Moves to the next month...
function ds nm() {
      // Increase the current month.
      ds c month ++;
      // We have passed December, let's go to the next year.
      // Increase the current year, and set the current month to January.
      if (ds_c_month > 12) {
            ds_c_month = 1;
            ds_c_year++;
      }
      // Redraw the calendar.
      ds_draw_calendar(ds_c_month, ds_c_year);
}
// Moves to the previous month...
function ds_pm() {
      ds c month = ds c month - 1; // Can't use dash-dash here, it will make the
page invalid.
      // We have passed January, let's go back to the previous year.
      // Decrease the current year, and set the current month to December.
      if (ds_c_month < 1) {
            ds_c_month = 12;
```

```
ds_c_year = ds_c_year - 1; // Can't use dash-dash here, it will make the
page invalid.
      }
      // Redraw the calendar.
      ds draw calendar(ds c month, ds c year);
}
// Moves to the next year...
function ds_ny() {
      // Increase the current year.
      ds_c_year++;
      // Redraw the calendar.
      ds draw calendar(ds c month, ds c year);
}
// Moves to the previous year...
function ds_py() {
      // Decrease the current year.
      ds_c_year = ds_c_year - 1; // Can't use dash-dash here, it will make the page
invalid.
      // Redraw the calendar.
      ds_draw_calendar(ds_c_month, ds_c_year);
}
// Format the date to output.
function ds_format_date(d, m, y) {
      // 2 digits month.
```

```
m2 = '00' + m;
      m2 = m2.substr(m2.length - 2);
      // 2 digits day.
      d2 = '00' + d;
      d2 = d2.substr(d2.length - 2);
      // YYYY-MM-DD
      return d2 + '/' + m2 + '/' + y;
}
// When the user clicks the day.
function ds_onclick(d, m, y) {
      // Hide the calendar.
      ds hi();
      // Set the value of it, if we can.
      if (typeof(ds element.value) != 'undefined') {
             ds_element.value = ds_format_date(d, m, y);
      // Maybe we want to set the HTML in it.
      } else if (typeof(ds_element.innerHTML) != 'undefined') {
             ds_element.innerHTML = ds_format_date(d, m, y);
      // I don't know how should we display it, just alert it to user.
      } else {
             alert (ds format date(d, m, y));
      }
}
function getSelected(opt)
```

```
{
    var opt=document.frmExport.opt;
     for (var intLoop = 0; intLoop < opt.length; intLoop++)</pre>
              {
              if (!(opt.options[intLoop].selected))
               {
                      alert("Select any one field!");
                      return false;
      }
           }
             return true;
 }
// And here is the end.
// ]]> -->
</script>
<br/>br/>
 <span
class="headtext13">Add New Office Manager </span>
```

```
<form action="process.php?action=add-office" method="post"
name="frmShipment" >
<div class="gentxt" align="right">
 
<div align="right"></div>
</div>
<img src="images/boxtopleftcorner.gif" alt="" height="13"
width="18">
 <img src="images/boxtoprightcorner.gif" alt="" height="13"
width="18">
<table border="0" cellpadding="0" cellspacing="0" align="center"
width="98%">
```

```
<table class="Partext1" cellpadding="2" cellspacing="2" align="center"
width="100%">
   <div
class="gentxt" align="right">
     <div class="headtext13" align="left"><strong>New Office Information :
</strong></div>
    </div>
   Office Name
:
     
    <input name="OfficeName" type="TEXT" id="OfficeName"</pre>
size="40" maxlength="100">
                     Address :
     
    <span class="REDLink">
    <textarea name="OfficeAddress" cols="27" rows="2"
id="OfficeAddress"></textarea>
    *</span>
   City :
```

```
 
   <input name="City" id="City" maxlength="13" size="40"
type="TEXT">
  Phone No. : 
    
   <input name="PhoneNo" id="PhoneNo" maxlength="13" size="40"
type="TEXT">
  Office Timing: 
    
   <input name="OfficeTiming" id="OfficeTiming" maxlength="30"
size="40" type="TEXT">
  Contact Person: 
    
   <input name="ContactPerson" id="ContactPerson" maxlength="50"
size="40" type="TEXT">
```

```
 
     
    <input name="Submit" type="submit"
onClick="MM_validateForm('OfficeName','','R','City','','R','PhoneNo','','R','OfficeTimin
g','','R','ContactPerson','','R','OfficeAddress','','R');return document.MM_returnValue"
value="Add New Office ">
    
  <img src="images/boxbtmleftcorner.gif" alt="" height="12"
width="18">
 <img src="images/boxbtmrightcorner.gif" alt="" height="12"
width="18">
<br>
</form>
```

Code for Admin Section:

```
<?php
session_start();
require_once('library.php');
isUser();
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html><head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Courier / Cargo Tracking Script in PHP - Ver 0.97</title>
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
<link href="css/style.css" rel="stylesheet" type="text/css">
</head>
<body>
<?php
include("header.php");
?>
      <div align="center"> <br>
```

```
<br>
   <table bgcolor="#ECECEC" border="0" cellpadding="2" cellspacing="2"
align="center" width="50%">
   <div
align="left"><strong>Courier Management System </strong></div>
   <div align="left"><img
src="images/arrow white.gif" border="0" height="8" width="7"> <a
href="add-courier.php" class="REDLink">Add Shipment</a></div>
   <div align="left"><img
src="images/arrow white.gif" border="0" height="8" width="7"> <a
href="courier-list.php" class="REDLink">List Shipment</a></div>
   <div align="left"><img
src="images/arrow white.gif" border="0" height="8" width="7"> <a
href="report.php" class="REDLink">Report</a></div>
   <div align="left"><img
src="images/arrow white.gif" border="0" height="8" width="7"> <a
href="process.php?action=logOut" class="REDLink">Logout</a></div>
   <br>
    <br>
    <br>
```

```
<br>
</div>
<table border="0" cellpadding="0" cellspacing="0" align="center"
width="900">
 
</body></html>
```

Code for Change Password

```
<?php
session_start();
require once('database.php');
require_once('library.php');
isUser();
?>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html><head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Courier / Cargo Tracking Script in PHP - Ver 0.97</title>
<link href="css/mystyle.css" rel="stylesheet" type="text/css">
<link href="css/style.css" rel="stylesheet" type="text/css">
<style type="text/css">
<!--
.style2 {color: #FFFFFF}}
-->
</style>
<script language="JavaScript">
<!--
function Check_form() {
```

```
// Check Password
             if ( signupForm.txtp.value == "" )
             {
                    alert( "Kindly enter a password." );
                    signupForm.txtp.focus( );
                    return false;
             }
             if ( signupForm.txtp.value.length < 4 )
             {
                    alert( "Password must be atleast 4 characters." );
                    signupForm.txtp.focus( );
                    return false;
             }
             if ( signupForm.txtp.value.length > 20 )
             {
             alert( "Password must be Max 20 characters." );
             signupForm.txtp.focus( );
             return false;
             }
             if ( signupForm.txtcp.value == "" )
```

```
{
                   alert( "Kindly enter a confirm password." );
                   signupForm.txtcp.focus( );
                   return false;
             }
            if ( signupForm. txtp.value != signupForm. txtcp.value )
             {
                   alert( "Password and Confirm password must be same." );
                   signupForm.txtp.value = "";
                   signupForm.txtcp.value = "";
                   signupForm.txtp.focus( );
                   return false;
             }
            tmpPass = signupForm.txtp.value;
            goodPasswd = 1;
            for( var idx=0; idx< tmpPass.length; idx++)
             {
                   ch = tmpPass.charAt(idx);
                   if(!((ch>='a') && (ch<='z')) &&!((ch>='A') && (ch<='Z')) &&!
((ch >= 0) \&\& (ch <= 9)))
```

```
{
                         goodPasswd = 0;
                         break;
                   }
            }
            if( goodPasswd == 0 )
             {
                   alert( "Password must contains only letters and digits." );
                   signupForm. txtp.value="";
                   signupForm. txtcp.value="";
                   signupForm. txtp.focus();
                   return false;
            }
return true;
}
//-->
</script>
</head>
<body>
```

```
<?php include("header.php"); ?>
  <table border="0" cellpadding="1" cellspacing="1"
align="center" width="98%">
  
  
  <div class="headtext13" align="center"><strong>Change
Admin Password </strong></div>
  <div class="redtext" align="center"></div>
```

```
<div align="center">
    <form name="signupForm" id="signupForm" method="post"
action="process.php?action=change-pass" onSubmit="return Check form();">
    <table border="0" cellpadding="0" cellspacing="0" align="center"
width="60%">
     <img src="images/boxtopleftcorner.gif" alt=""
height="13" width="18">
      <img src="images/boxtoprightcorner.gif" alt=""
height="13" width="18">
     <table border="0" cellpadding="0" cellspacing="0" align="center"
width="98%">
       <table class="newtext" border="0"
cellpadding="2" cellspacing="2" align="center" width="100%">
          
          
         <div align="right">New Password :
</div>
```

```
<div align="left">
          <input name="txtp" id="txtp" type="password">
        </div>
        <div align="right">Confirm Password : </div>
        <div align="left">
          <input name="txtcp" id="txtcp" type="password">
        </div>
         
        <div align="left">
          <input name="Submit" value="Submit" type="submit">
        </div>
         
      <img src="images/boxbtmleftcorner.gif" alt=""
height="12" width="18">
```

```
<img src="images/boxbtmrightcorner.gif" alt=""
height="12" width="18">
  </form>
 </div>
```

```
body>
 

bgcolor="#2284d5" width="304"><div align="right"></div>

c/tr>

c/tbody>

</body></html>
```

Testing:

System testing and Implementation

Objectives of System Testing:

Testing is an activity to verify that a correct system is being built and is performed with the intent of finding faults in the system. However not restricted to being performed after the development phase is complete but this is to carried out in parallel specification. Testing results, once gathered and evaluated, provide qualitative indication of software quality and reliability and serve as a basis for design modification if required a project is set to be incomplete without proper testing. System testing is process of checking whether the development system is working according to the original objectives and requirements. The system should be tested experimentally with test data so as to ensure that the system works according to the required specification. When the system is found working, test it with actual data and check performance.

Software testing is a critical element of software quality assurance and represents the ultimate review of specification, design and coding. The increasing visibility of software as a system element and the attendant "costâ€ö associated with a software failure is motivating forces for a well planned, through testing.

Testing Principles:

All tests should be traceable to customer requirements. The focus of testing will shift progressively from programs. Exhaustive testing is not possible. To be more effective, testing should be one, which has probability of finding errors.

The following are the attributes of good test:

- A good test has a high probability of finding an error.
- A good test is not redundant.
- A good test should be best of breed.
- A good test should neither too simple nor too complex.

Levels of Testing

The details of the software functionality tests are given below. The testing procedure that has been used is as follows:

- Unit Testing
- Integration Testing
- Validation Testing
- Output Testing
- User acceptance system
- Performance Testing

1. Unit Testing

The first level of testing is called as Unit testing. Here the different modules are tested and the specifications produced during design for the modules. Unit Testing is essential for verification of the goal and to test the internal logic of the modules. Unit testing was conducted to the different modules of the project. Errors were noted down and corrected down immediately and the program clarity as increased.

The testing was carried out during the programming stage itself. In this step each module is found to be working satisfactory as regard to the expected output from the module.

2. Integration Testing

The second level of testing includes integration testing. It is a systematic testing of constructing structure. At the same time tests are conducted to uncover errors associated with the interface. It need not be the case, that software whose modules when run individually and showing perfect results will also perfect results when run as a whole. The individual modules are tested again and the results are verified. The goal is to see if the modules can be integrated between modules. Poor interfacing may result in data being lost across an interface causing serious problems. This testing activity can be considered as testing the design and emphasizes on testing modules interactions.

3. Validation Testing

The next level of testing is validation testing. Here the entire software is tested. The reference document for this process is he requirement and the goal is to see if the software meets its requirements. The requirement document reflects and determines whether the software functions the user expected. At the culmination of the integration testing, software is completely assembled as a package, interfacing and corrected and a final series of software test and validation test begins. The proposed system under construction has been tested by Using validation testing and found to be working satisfactory.

4. Output testing

The output of the software should be acceptable to the system user. The output requirements are defined during the system analysis. Testing of the software system id done against the output requirements and the output testing was completed with success.

5. User acceptance system

An acceptance test has the objective of selling the user on the validity and reliability of the system. It verifies that the systems procedures operate to system specification and make the integrity of vital data is maintained.

6. Performance Testing

This project is a system-based project, and the modules are interdependent with the other modules, so the testing cannot be done module by module. So the unit testing is not possible in the case of this driver. So this system is checked only with their performance to check their quality. In case of the Unit testing the initialization module is first tested. Since read module and the write module is interdependent the performance testing is done only after the final phase of coding.

References and Bibliography:

- http://www.bluedart.com/
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- http://www.php.net/
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- httpd.apache.org/docs/2.0/misc/tutorials.html