

## LAMPIRAN

### CONECT

```
<?php
/* Database config */
$db_host      = 'localhost';
$db_user      = 'root';
$db_pass      = "";
$db_database  = 'sales';

/* End config */

$db = new PDO('mysql:host='.$db_host.';dbname='.$db_database, $db_user,
$db_pass);
$db->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);

?>
INDEXT

<?php
//Start session
session_start();

//Unset the variables stored in session
unset($_SESSION['SESS_MEMBER_ID']);
unset($_SESSION['SESS_FIRST_NAME']);
unset($_SESSION['SESS_LAST_NAME']);
?>
<html>
<head>
<style rel="stylesheet" type="text/css">
@import url(http://fonts.googleapis.com/css?family=Open+Sans:400);

body {
color: #fff;
font: 87.5%/1.5em 'Open Sans', sans-serif;
background:url("img/colosseum_street_rome_italy-wallpaper-1280x768.jpg")no-repeat center center fixed;
-webkit-background-size: cover;
-moz-background-size: cover;
-o-background-size: cover;
background-size: cover;}
```

```
.form-wrapper {  
width:300px;  
height:325px;  
position: absolute;  
top: 55%;  
left: 48%;  
margin: -184px 0px 0px -155px;  
background: rgba(0,0,0,0.27);  
padding: 15px 25px;  
border-radius: 5px;  
box-shadow: 0px 1px 0px rgba(0,0,0,0.6),inset 0px 1px 0px  
rgba(255,255,255,0.04);  
}  
  
.form-item {  
width:100%;  
}  
  
h3{  
font-size: 25px;  
font-weight: 640;  
margin-bottom: 10px;  
color: #e7e7e7;  
padding:6px;  
font-family:'sans-serif','helvetica';  
}  
  
.form-item input{  
border: none;  
background:transparent;  
color: #fff;  
margin-top:11px;  
font-family: 'Open Sans', sans-serif;  
font-size: 1.2em;  
height: 49px;  
padding: 0 16px;  
width: 100%;  
padding-left: 55px;  
}  
input[type='password']{  
background: transparent url("img/os92eo.jpg") no-repeat;  
background-position: 10px 50%;  
}  
input[type='text']{
```

```
background: transparent url("img/e7mr0z.jpg") no-repeat;
background-position: 10px 50%;
}

.form-item input:focus {
outline: none;
border: 1.4px solid #cfecf0;
}

.button-panel {
margin-bottom: 20px;
padding-top: 10px;
width: 100%;
}

.button-panel .button {
background: #00b6df;
border: none;
color: #fff;
cursor: pointer;
height: 50px;
font-family: 'helvetica','Open Sans', sans-serif;
font-size: 1.2em;
text-align: center;
text-transform: uppercase;
transition: background 0.6s linear;
width: 100%;
margin-top: 10px;
}

.button:hover {
background: #6eb7cb;
}

.form-item input, .button-panel .button {
border-radius: 2px
}

.reminder {
text-align: center;
}

.reminder a {
color: #36c79e;
text-decoration: none;
transition: color 0.3s;
```

```
}

.reminder a:hover {
  color: #cab6bf;
}

</style>

</head>
<body>
<div class="form-wrapper">

<form action="login.php" method="post">
<h3>Login here</h3>

<div class="form-item">
  <input type="text" id="username" name="username"
required="required" placeholder="Username" autofocus></input>
</div>

<div class="form-item">
  <input type="password" id="password" name="password"
required="required" placeholder="Password"></input>
</div>

<div class="button-panel">
  <input type="submit" class="button" title="Log In"
value="Login"></input>
</div>

</form>

<div class="reminder">
</div>

</div>
</body>
</html>
```

## LOGIN

```
<?php
    //Start session
    session_start();

    //Array to store validation errors
    $errmsg_arr = array();

    //Validation error flag
    $errflag = false;

    //Connect to mysql server
    $link = mysql_connect('localhost','root','');
    if(!$link) {
        die('Failed to connect to server: ' . mysql_error());
    }

    //Select database
    $db = mysql_select_db('sales', $link);
    if(!$db) {
        die("Unable to select database");
    }

    //Function to sanitize values received from the form. Prevents SQL
    injection
    function clean($str) {
        $str = @trim($str);
        if(get_magic_quotes_gpc()) {
            $str = stripslashes($str);
        }
        return mysql_real_escape_string($str);
    }

    //Sanitize the POST values
    $login = clean($_POST['username']);
    $password = clean($_POST['password']);

    //Input Validations
    if($login == "") {
        $errmsg_arr[] = 'Username missing';
        $errflag = true;
    }
    if($password == "") {
        $errmsg_arr[] = 'Password missing';
        $errflag = true;
    }
```

```

}

//If there are input validations, redirect back to the login form
if($errflag) {
    $_SESSION['ERRMSG_ARR'] = $errmsg_arr;
    session_write_close();
    header("location: index.php");
    exit();
}

//Create query
$qry="SELECT * FROM user WHERE username='$login' AND
password='$password'";
$result=mysql_query($qry);

//Check whether the query was successful or not
if($result) {
    if(mysql_num_rows($result) > 0) {
        //Login Successful
        session_regenerate_id();
        $member = mysql_fetch_assoc($result);
        $_SESSION['SESS_MEMBER_ID'] = $member['id'];
        $_SESSION['SESS_FIRST_NAME'] = $member['name'];
        $_SESSION['SESS_LAST_NAME'] =
$member['position'];
        //$_SESSION['SESS_PRO_PIC'] = $member['profImage'];
        session_write_close();
        header("location: main/index.php");
        exit();
    }else {
        //Login failed
        header("location: index.php");
        exit();
    }
}else {
    die("Query failed");
}
?>
```

## **SESION**

```
<?php
session_start();
if(!isset($_SESSION['login_hash']))
{
    echo "<script>window.location='index.php'</script>";
}
?>
```