

Asignatura: OPC 13 – Cloud Computing

Problemas con php, **semana 11**

Temas: Seguir trabajando con codigos en php

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autenticacion.php

```
<!--
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-->

<?php
session_start();
date_default_timezone_set("America/Mexico_City");

if (isset($_POST['user']) && isset($_POST['pass'])) {

    $usuario = $_POST['user'];
    $password = $_POST['pass'];

    $conexion = mysqli_connect("localhost", "root", "", "usuarios",
3308);

    $query = "SELECT * FROM usuarios WHERE matricula = " .
$usuario;
    $resultadoquery = mysqli_query($conexion, $query);
    $registro = mysqli_fetch_array($resultadoquery);

    if (($usuario == $registro["Matricula"]) && ($password ==
$registro["Clave"])) {
        setcookie("usuario", $usuario, time() + 60*5);
        setcookie("clave", $password, time() + 60*5);

        header("Location: resultado.php");
        exit();
    } else {
        if ($usuario == $registro["Matricula"]) {
            header("Location: Form.php?error=2");
            exit();
        } else {
```

```

        header("Location: Form.php?error=1");
        exit();
    }
}
} else {
    header("Location: Form.php?error=3");
    exit();
}
?>

```

Base de datos:

Matricula = Usuario
 Nombre = Para la pagina resultado.php
 Clave = Contraseña

BD = Usuarios
 Tabla = Usuarios

form.php

```

<!--
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-->

<?php
    session_start();
    if((isset($_COOKIE["clave"]))&&(isset($_COOKIE["usuario"]))) {
        header("Location: resultado.php");
        exit();
    }
?>
<!DOCTYPE html>
<html lang="es">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>Formulario</title>
    <style>
        /* Estilos generales */
        * {
            margin: 0;
            padding: 0;
            box-sizing: border-box;

```

```
        font-family: 'Segoe UI', Tahoma, Geneva, Verdana,  
sans-serif;  
    }  
  
    body {  
        background-color: #f0f7ff;  
        min-height: 100vh;  
        display: flex;  
        justify-content: center;  
        align-items: center;  
        padding: 20px;  
    }  
  
    .form-container {  
        background-color: #ffffff;  
        border-radius: 12px;  
        box-shadow: 0 10px 30px rgba(0, 60, 120, 0.15);  
        padding: 40px;  
        width: 100%;  
        max-width: 450px;  
        border: 1px solid #e1eff7;  
    }  
  
    h2 {  
        color: #2a7aa5; /* Azul más saturado */  
        text-align: center;  
        margin-bottom: 30px;  
        font-weight: 600;  
        font-size: 28px;  
        letter-spacing: -0.5px;  
    }  
  
    /* Estilos del formulario */  
    form {  
        display: flex;  
        flex-direction: column;  
        gap: 25px;  
    }  
  
    .form-group {  
        display: flex;  
        flex-direction: column;  
    }  
  
    label {  
        color: #3a6a85;  
        font-weight: 500;  
        margin-bottom: 8px;  
        display: block;  
        font-size: 16px;  
    }  
}
```

```

input[type="text"], input[type="password"] {
    width: 100%;
    padding: 14px 16px;
    border: 2px solid #a8d1e8;
    border-radius: 8px;
    background-color: #f5fbff;
    font-size: 16px;
    color: #2a4a62;
    transition: all 0.3s ease;
}

input[type="text"]:focus, input[type="password"]:focus {
    outline: none;
    border-color: #2a7aa5;
    box-shadow: 0 0 0 3px rgba(42, 122, 165, 0.25);
}

input[type="text"]:hover, input[type="password"]:hover {
    border-color: #2a7aa5;
    background-color: #edf7ff;
}

select {
    width: 100%;
    padding: 14px 16px;
    border: 2px solid #a8d1e8;
    border-radius: 8px;
    background-color: #f5fbff;
    font-size: 16px;
    color: #2a4a62;
    transition: all 0.3s ease;
    appearance: none;
    background-image: url("data:image/svg+xml,%3Csvg
xmlns='http://www.w3.org/2000/svg' width='16' height='16'
viewBox='0 0 24 24' fill='none' stroke='%232a7aa5' stroke-width='3'
stroke-linecap='round' stroke-linejoin='round'%3E%3Cpolyline
points='6 9 12 15 18 9'%3E%3C/polyline%3E%3C/svg%3E");
    background-repeat: no-repeat;
    background-position: right 16px center;
    cursor: pointer;
}

select:focus {
    outline: none;
    border-color: #2a7aa5;
    box-shadow: 0 0 0 3px rgba(42, 122, 165, 0.25);
}

select:hover {
    border-color: #2a7aa5;
}

```

```

        background-color: #edf7ff;
    }

    button {
        background-color: #2a7aa5;
        color: white;
        border: none;
        border-radius: 8px;
        padding: 16px;
        font-size: 16px;
        font-weight: 600;
        cursor: pointer;
        transition: all 0.3s ease;
        box-shadow: 0 4px 15px rgba(42, 122, 165, 0.3);
        margin-top: 10px;
    }

    button:hover {
        background-color: #1e6a95;
        transform: translateY(-2px);
        box-shadow: 0 6px 20px rgba(42, 122, 165, 0.4);
    }

    button:active {
        transform: translateY(0);
    }

    /* Estilos para las opciones del select */
    option {
        padding: 10px;
    }

    /* Elemento decorativo*/
    .accent {
        height: 4px;
        background-color: #2a7aa5;
        width: 80px;
        margin: 0 auto 25px auto;
        border-radius: 2px;
        position: relative;
    }

    .accent:before {
        content: '';
        position: absolute;
        height: 4px;
        width: 20px;
        background-color: #2a7aa5;
        left: 30px;
        border-radius: 2px;
    }

```

```

/* Mensaje de error */
.error-message {
    background-color: rgba(201, 60, 60, 0.1);
    border: 1px solid #c93c3cff;
    border-radius: 8px;
    padding: 12px 16px;
    margin-top: 12px;
    display: flex;
    align-items: center;
    gap: 10px;
    color: #a52a2aff;
    font-weight: 500;
    animation: fadeIn 0.5s ease;
}

/* Responsive */
@media (max-width: 480px) {
    .form-container {
        padding: 30px 25px;
    }

    h2 {
        font-size: 24px;
    }
}
</style>
</head>
<body>
    <div class="form-container">
        <h2>Formulario</h2>
        <div class="accent"></div>
        <form action="autenticacion.php" method="post"
id="loginForm">
            <?php
                if (isset ($_GET['error'])) {
                    //error autenticacion
                    if ($_GET["error"] == "1" )
                        echo '<div class="error-message">Usuario
incorrecto</div>';
                    if ($_GET["error"] == "2" )
                        echo '<div class="error-message">Contraseña
incorrecto</div>';
                    elseif ($_GET["error"] == "3" )
                        echo '<div class="error-message">Debes iniciar
sesión</div>';
                }
            ?>

            <div class="form-group">
                <label for="user">Usuario:</label>

```

```
        <input type="text" id="user" name="user"
placeholder="Usuario" required>
    </div>
    <div class="form-group">
        <label for="pass">Contraseña:</label>
        <input type="password" id="pass" name="pass"
placeholder="Contraseña" required>
    </div>
    <button type="submit">Ingresar</button>
</form>
</div>
</body>
</html>
```

imagen utilizada.



resultado.php

<!--

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-->

```
<?php
    session_start();

    if((!isset($_COOKIE["clave"]))||(!isset($_COOKIE["usuario"]))) {
        header("Location: Form.php?error=3");
        exit();
    }

    $conexion = mysqli_connect("localhost", "root", "", "usuarios",
3308);

    $query = "SELECT * FROM usuarios WHERE matricula = " .
$_COOKIE["usuario"];
    $resultadoquery = mysqli_query($conexion, $query);
    $registro = mysqli_fetch_array($resultadoquery);

    if ($_COOKIE["usuario"] !=
$registro["Matricula"]||$_COOKIE["clave"] != $registro["Clave"]){
        if ($usuario == $registro["Matricula"]){
            header ("Location: Form.php?error=1");
            setcookie("usuario", "", time() -100000 );
            exit();
        }else {
            header ("Location: Form.php?error=2");
            setcookie("clave", "", time() -100000 );
            exit();
        }
    }else {
        $nombre = $registro["Nombre"];
    }
?>

<!DOCTYPE html>
<html lang="es">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <title>Formulario</title>
    <style>
        /* Estilos generales */
        * {
            margin: 0;
            padding: 0;
            box-sizing: border-box;
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana,
sans-serif;
        }
```



```

body {
    background-color: #f0f7ff;
    min-height: 100vh;
    display: flex;
    justify-content: center;
    align-items: center;
    padding: 20px;
}

.form-container {
    background-color: #ffffff;
    border-radius: 12px;
    box-shadow: 0 10px 30px rgba(0, 60, 120, 0.15);
    padding: 40px;
    width: 100%;
    max-width: 450px;
    border: 1px solid #e1eff7;
    text-align: center; /* Centrar todo el contenido */
}

h2 {
    color: #2a7aa5; /* Azul más saturado */
    text-align: center;
    margin-bottom: 30px;
    font-weight: 600;
    font-size: 28px;
    letter-spacing: -0.5px;
}

/* Estilos para la imagen */
.image-container {
    display: flex;
    justify-content: center;
    align-items: center;
    margin: 25px 0;
    padding: 10px;
}

.centered-image {
    max-width: 100%;
    height: auto;
    border-radius: 8px;
    box-shadow: 0 4px 15px rgba(42, 122, 165, 0.2);
    transition: transform 0.3s ease, box-shadow 0.3s ease;
}

.centered-image:hover {
    transform: translateY(-2px);
    box-shadow: 0 6px 20px rgba(42, 122, 165, 0.3);
}

```

```
/* Estilos del formulario */
form {
    display: flex;
    flex-direction: column;
    gap: 25px;
}

.form-group {
    display: flex;
    flex-direction: column;
}

label {
    color: #3a6a85;
    font-weight: 500;
    margin-bottom: 8px;
    display: block;
    font-size: 16px;
}

input[type="text"], input[type="password"] {
    width: 100%;
    padding: 14px 16px;
    border: 2px solid #a8d1e8;
    border-radius: 8px;
    background-color: #f5fbff;
    font-size: 16px;
    color: #2a4a62;
    transition: all 0.3s ease;
}

input[type="text"]:focus, input[type="password"]:focus {
    outline: none;
    border-color: #2a7aa5;
    box-shadow: 0 0 0 3px rgba(42, 122, 165, 0.25);
}

input[type="text"]:hover, input[type="password"]:hover {
    border-color: #2a7aa5;
    background-color: #edf7ff;
}

select {
    width: 100%;
    padding: 14px 16px;
    border: 2px solid #a8d1e8;
    border-radius: 8px;
    background-color: #f5fbff;
    font-size: 16px;
    color: #2a4a62;
}
```

```

        transition: all 0.3s ease;
        appearance: none;
        background-image: url("data:image/svg+xml,%3Csvg
xmlns='http://www.w3.org/2000/svg' width='16' height='16'
viewBox='0 0 24 24' fill='none' stroke='%232a7aa5' stroke-width='3'
stroke-linecap='round' stroke-linejoin='round'%3E%3Cpolyline
points='6 9 12 15 18 9'%3E%3C/polyline%3E%3C/svg%3E");
        background-repeat: no-repeat;
        background-position: right 16px center;
        cursor: pointer;
    }

    select:focus {
        outline: none;
        border-color: #2a7aa5;
        box-shadow: 0 0 0 3px rgba(42, 122, 165, 0.25);
    }

    select:hover {
        border-color: #2a7aa5;
        background-color: #edf7ff;
    }

    button {
        background-color: #2a7aa5;
        color: white;
        border: none;
        border-radius: 8px;
        padding: 16px;
        font-size: 16px;
        font-weight: 600;
        cursor: pointer;
        transition: all 0.3s ease;
        box-shadow: 0 4px 15px rgba(42, 122, 165, 0.3);
        margin-top: 10px;
    }

    button:hover {
        background-color: #1e6a95;
        transform: translateY(-2px);
        box-shadow: 0 6px 20px rgba(42, 122, 165, 0.4);
    }

    button:active {
        transform: translateY(0);
    }

    /* Estilos para las opciones del select */
    option {
        padding: 10px;
    }

```

```

/* Elemento decorativo*/
.accent {
    height: 4px;
    background-color: #2a7aa5;
    width: 80px;
    margin: 0 auto 25px auto;
    border-radius: 2px;
    position: relative;
}

.accent:before {
    content: '';
    position: absolute;
    height: 4px;
    width: 20px;
    background-color: #2a7aa5;
    left: 30px;
    border-radius: 2px;
}

/* Mensaje de error */
.error-message {
    background-color: rgba(60, 196, 201, 0.1);
    border: 1px solid #3CC4C9;
    border-radius: 8px;
    padding: 12px 16px;
    margin-top: 12px;
    display: flex;
    align-items: center;
    gap: 10px;
    color: #2a7aa5;
    font-weight: 500;
    animation: fadeIn 0.5s ease;
}

/* Responsive */
@media (max-width: 480px) {
    .form-container {
        padding: 30px 25px;
    }

    h2 {
        font-size: 24px;
    }

    .centered-image {
        max-width: 90%;
    }
}
</style>

```

```
</head>
<body>
  <div class="form-container">
    <?php
      echo '<h2> Hola! '.$nombre.'</h2>';
    ?>
    <div class="image-container">
      
    </div>
  </div>
</body>
</html>
```