



ITIS-LS “Francesco Giordani” Caserta

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Progetto X

Login-VerificaLogin-Registrazione-Crittografia

COMPANY LOGO

Login to your account.

Email

Password

Remember me

SIGN IN

[Forgot Password](#) [Create New Account](#)

Login.htm

```
<!DOCTYPE html>
```

```
<html lang="it">
```

```
<head><meta charset="UTF-8">
```

```
</head>
```

```
<style>
```

```
body{
```

```
width: 90%;
```

```
margin-left: auto;
```

```
margin-right: auto;
```

```
text-align:center;
```

```
color: #7092BE;
```

```
}
```

```
input {
```

```
height:auto;
```

```
font-size: 18px;
```

```
border: 2px solid #7092BE;
```

```
color: #7092BE;
```

```
}
```

```
input:focus{
```

```
border: 2px solid #ff0000 ;
```

```
}
```

```
#iconUser{
```

```
background-image:url(img/user.jpg) ;
```

```
background-repeat: no-repeat;

background-position: 3px 4px;

}

#iconPw{

background-image:url(img/pw.jpg) ;

background-repeat: no-repeat;

background-position: 2px 1px;

}

</style>

<body>

<h1>Progetto X </h1>



<form method="post" name="accesso" action="verificaLogin.php">

<input id="iconUser" style="text-indent:17px;" type="text" name="codOperatore" placeholder="

codice Operatore" size="30" autofocus required><br /><br />

<input id="iconPw" style="text-indent:17px;" type="password" name="pw" placeholder="

Password" size="30" required ><br /><br />

<input type="submit" value="Accedi">

</form>

<br />

<h3> Non hai un account?

<a href="registrazione.htm">Registrati</a></h3>

<br /><br />

<h2>© Progetto X </h2>

<br />

</body>

</html>
```

db_conessione.php

```
<?php //connessione al nostro database
```

```
$host="127.0.0.1";
```

```
$user="root";
```

```
$password="";
```

```
$DB="fatturedb";
```

```
$conn = mysqli_connect($host, $user, $password,$DB) or die ('Non riesco a connettermi: ' .  
mysqli_error($conn));;
```

```
?>
```

VerigicaLogin.php

```
<?php
echo"
  <head> <meta charset='UTF-8'>
    <title>Progetto X</title>
  </head>
  <body>
";
$codOperatore = $_POST["codOperatore"];
$password = $_POST["pw"];
$salt = substr($password, 0, 2);
$password = crypt(sha1(md5(md5($password))), $salt);
include 'db_connesione.php';
$query = "SELECT * FROM operatorivendite WHERE codOperatore = '$codOperatore' AND
password='$password'";
$result = mysqli_query($conn, $query);
if($result)
{
  if(mysqli_num_rows($result) == 1)
  {
    $row = mysqli_fetch_array($result);

    session_start();

    $_SESSION["operatore"] = $codOperatore;

    $_SESSION["pw"] = $password;

    mysqli_close($conn);

    header("Location: inserisciCF.php");

  }
  else
  {
    echo "<h2>Credenziali errate!</h2>";
  }
}
mysqli_close($conn);
?>
```

Registrazione.htm

```
<!DOCTYPE html>
<html lang="it">
<head>
  <meta charset="UTF-8"> <title>Progetto X</title>
</head>

<style>

body{

  width: 90%;

  margin-left: auto;

  margin-right: auto;

  text-align:center;

  color: #7092BE;

}

input {

  height:auto;

  font-size: 22px;

  border: 2px solid #7092BE;

  color: #7092BE;

}

input:focus{

  border: 2px solid #ff0000 ;

}

#iconUser{

  background-image:url(user.jpg) ;

  background-repeat: no-repeat;

  background-position: 3px 4px;

}
```

```
#iconPw{
    background-image:url(pw.jpg) ;
    background-repeat: no-repeat;
    background-position: 3px 2px;
}

#iconMail{
    background-image:url(mail.jpg) ;
    background-repeat: no-repeat;
    background-position: 0px 6px;
}

</style>
<script>
function verifica_password(){
    var pass_ok = true;

    var pass = document.forms["registrazione"]["pass"].value;
    var errore = document.getElementById("errore");

    if (!pass.match(/[a-z]+/)){
        errore.innerHTML = "La password deve contenere almeno una minuscola";
        pass_ok = false;
    }

    if (!pass.match(/[A-Z]+/)){
        errore.innerHTML = "La password deve contenere almeno una maiuscola";
        pass_ok = false;
    }

    if (!pass.match(/[0-9]+/)){
        errore.innerHTML = "La password deve contenere almeno un numero";
        pass_ok = false;
    }
}
```

```

if (!pass.match(/[$@#&!]+/)){
    errore.innerHTML = "La password deve contenere almeno un carattere speciale";
    pass_ok = false;
}

if (pass.length<8){
    errore.innerHTML = "La password deve essere di almeno 8 caratteri";
    pass_ok = false;
}

if(pass_ok)
    errore.innerHTML = "";

return pass_ok;
}

function conferma_password(){
    var pass = document.forms["registrazione"]["pass"].value;
    var conf_pass = document.forms["registrazione"]["conf_pass"].value;

    if(pass != conf_pass){
        document.getElementById("errore").innerHTML = "Le password non coincidono";
        return false;
    }

    else{
        document.getElementById("errore").innerHTML = "";
        return true;
    }
}

function verifica(){
    if(verifica_password() && conferma_password() ){
        document.registrazione.action = "registra.php";
    }
}

```



```

}

else {

    alert("Attenzione: hai compilato dei campi in maniera errata");

}

}

</script>

<body>

<h1>Progetto X </h1>



<form method="post" name="registrazione" >

<input id="iconUser" style="text-indent:17px;" type="text" name="codOperatore"
placeholder="CodiceOperatore" size="33" autofocus    required></br></br>

<input id="iconUser" style="text-indent:17px;" type="text" name="nome" placeholder="Nome"
size="33" autofocus    required></br></br>

<input id="iconUser" style="text-indent:17px;" type="text" name="cognome"
placeholder="Cognome" size="33"    required ></br></br>

<input id="iconMail" style="text-indent:17px;" type="email" name="mailOperatore"
placeholder=" Email" size="33" required> </br></br>

<input id="iconPw" style="text-indent:17px; type="password" name="pass" placeholder="
Password" onchange="verifica_password()" size="33" required ></br></br>

<input type="password" name="conf_pass" placeholder="Conferma password"
onchange="conferma_password()" size="33" required ></br></br>

<div id="errore"> </div> <br />

<input type="submit" value="Registrati" onclick="verifica()">

</form>
</br>
<h2> © Progetto X</br> </h2>

</body>

</html>

```

Registra.php

```
<?php
echo "

<head>

<meta charset='UTF-8'>

<title>Progetto X</title>

</head>

<body>

<style>

body{

width: 75%;

margin-left: auto;

margin-right: auto;

text-align:center;

}

</style>

";

$codOperatore = $_POST["codOperatore"];

$nomeOperatore = $_POST["nome"]." ".$_POST["cognome"];

$mailOperatore = $_POST["mailOperatore"];

$Pass = $_POST["pass"];

$ConfPass = $_POST["conf_pass"];

$errore_flag = true;

if ($Pass != $ConfPass)

{

echo "<h2>Le password non coincidono</h2> </br></br>";
```

```
$errore_flag = false;

}

if($errore_flag)

{

include "db_conessione.php";

$verifica = "SELECT * FROM operatorivendite WHERE codOperatore = '$codOperatore'";

$req1 = mysqli_query($conn, $verifica);

if(mysqli_num_rows($req1) == 0)

{

    $salt = substr($Pass, 0, 2);

    $Pass = crypt(sha1(md5(md5($Pass))), $salt);

    $inserimento = "INSERT INTO operatorivendite VALUES('$codOperatore', '$nomeOperatore', '$Pass', '$mailOperatore')";

    $req2 = mysqli_query($conn, $inserimento);

    echo "<h2>Registrazione effettuata!</h2>";

}

else

{

    echo "<h2>Questa email è già stata registrata!</h2>";

}

}

mysqli_close($conn);

?>
```

inserisciCF.php

```
<?php
echo "
<!DOCTYPE html>
<style>
body{
width: 90%;
margin-left: auto;
margin-right: auto;
text-align:center;
color: #7092BE;
}
input {
height:auto;
font-size: 18px;
border: 2px solid #7092BE;
color: #7092BE;
}
input:focus{
border: 2px solid #ff0000 ;
}
}
</style>
<body>
```

```
<h1>Progetto X </h1>

";

session_start();

if(!isset($_SESSION["operatore"]) || !isset($_SESSION["pw"]))

{

    echo "<h3>Pagina riservata</h3>";

    echo "<br><br><a href='login.htm'>Vai alla pagina Login.</a>";

}

else

{

    echo "<h2>Operatore di Vendita:";

    echo $_SESSION["operatore"];

    echo "<br /><br />";

    echo'

<form method="post" action="ricercaCliente.php">

    <input style="text-indent:17px;" type="text" name="codiceFiscale" placeholder="Codice
Fiscale" size="30" autofocus required><br /><br />

    <input type="submit" value="Ricerca">

</form>

</body>

</html>

';

}

?>
```

PassaParametriPost.php

```
<?php
function redirect_post($codPar) {
    ?>
    <html>
    <head>
    <script>
        function inviamodulo()
        {
            document.forms["redirectpost"].submit();
        }
    </script>
    </head>
    <body onload="inviamodulo();">
    <form name="redirectpost" method="post"      action="inserisciArticoloFatture.php">
        <input type="hidden" name="codiceFiscale" value="<?php echo $codPar ?>">
    </form>
    </body>
    </html>
    <?php
    exit;
}
```

ricercaCliente.php

```
<?php
include "db_connessione.php";
include "PassaParametriPost.php";
$CF=$_POST['codiceFiscale'];
$queryRicerca="SELECT * from clienti where CF='$CF'";
$resultato=mysqli_query($conn,$queryRicerca);
if(mysqli_num_rows($resultato) == 1)
{
    //metodo GET
    // header('Location: inserisciArticoloFatture.php?ID='.$CF);
    //metodo POST
    redirect_post($CF);
}
else
{
    ?>
    <html>
    Cliente non presente nel database. <br /><br />
    <form method="post" action="inserisciCliente.php">
    <input type="text" name="codiceFiscale" value="<?php echo $CF ?>">
    <input type="text" name="nome" placeholder="nome" size="30" autofocus required>
    <input type="text" name="citta" placeholder="città" size="30" autofocus required><br /><br />
    <input type="submit" value="Inserisci">
    </form>
    <?php
    }
    ?>
```

inserisciCliente.php

```
<?php
include "db_conessione.php";
include "PassaParametriPost.php"
$CF=$_POST['codiceFiscale'];
echo $CF;
$nome=$_POST['nome'];
echo $nome;
$citta=$_POST['citta'];
echo $citta;
$queryInserisciCliente="INSERT INTO clienti (CF,nome,citta) VALUES ('$CF','$nome','$citta');";
$resultato=mysqli_query($conn,$queryInserisciCliente);
redirect_post($CF);
?>
```


inserisciArticoloFatture.php

```
<?php
include "db_connessione.php";
$codiceFiscale=$_POST['codiceFiscale'];
$queryCliente="SELECT * from clienti where CF='$codiceFiscale'";
$resultato=mysqli_query($conn,$queryCliente);
$riga = mysqli_fetch_array($resultato);
$CF = $riga['CF'];
$Cli = $riga['nome'];
$citta = $riga['citta'];
echo"
<table border=1>
<caption>Dati Cliente</caption>
<th>codice Cliente</th><th>nome Cliente</th><th>citta</th><tr>
<td>$CF</td> <td> $Cli</td> <td> $citta</td>
</table>
";
?>
<html>
<br /><br />
Inserisci articoli in fattura
<br /><br />
<form method="post" action="inserisciInFatture.php">
<input type="hidden" name="codCli" value="<?php echo $codiceFiscale ?>">
<input type="text" name="codArt"placeholder="codice articolo" size="30" autofocus required>
<input type="text" name="data" placeholder="data" size="30" autofocus required>
```

```
<input type="text" name="quantita" placeholder="quantità" size="30" autofocus required><br /></br />
```

```
<input type="submit" value="Inserisci in fattura">
```

```
</form>
```

```
<?php
```

```
$queryCliente="SELECT * from fatture";
```

```
$risultato=mysqli_query($conn,$queryCliente);
```

```
echo "
```

```
<table border=1>
```

```
<caption>Articoli in Fattura</caption>
```

```
<th>numerofattura</th><th>data</th><th>codArt</th><th>quantità</th>
```

```
<tr>
```

```
";
```

```
while ($riga = mysqli_fetch_assoc($risultato))
```

```
{
```

```
echo "
```

```
<tr>
```

```
<td>' . $riga['numFatt'] . '</td>
```

```
<td>' . $riga['data'] . '</td>
```

```
<td>' . $riga['quantita'] . '</td>
```

```
<td>' . $riga['codiceArticolo'] . '</td>
```

```
<td>' . $riga['codiceCliente'] . '</td>
```

```
</tr>
```

```
;
```

```
}
```

```
echo " </table>";
```

```
?>
```

inserisciInFatture.php

```
<?php
function redirect_post($codPar) {
    ?>
    <html>
    <head>
    <script>
        function inviamodulo()
        {
            document.forms["redirectpost"].submit();
        }
    </script>
    </head>
    <body onload="inviamodulo();">
    <form name="redirectpost" method="post"      action="inserisciArticoloFatture.php">
        <input type="hidden" name="codiceFiscale" value="<?php echo $codPar ?>">
    </form>
    </body>
    </html>
    <?php
    exit;
}
include "db_conessione.php";
$codArt=$_POST['codArt'];
$codCli=$_POST['codCli'];
$data=$_POST['data'];
```

```
$quantita=$_POST['quantita'];  
echo $codArt;  
echo $codCli ;  
echo $data;  
echo $quantita;  
$queryInserisciInFatture="INSERT INTO fatture (data, quantita,codiceArticolo, codiceCliente)  
VALUES ('$data','$quantita','$codArt','$codCli');";  
$risultato=mysqli_query($conn,$queryInserisciInFatture);  
redirect_post($codCli);  
?>
```