Form.php Task2

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/

bootstrap.min.css" rel="stylesheet" integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"

crossorigin="anonymous">

    <link rel="stylesheet" href="mystyle.css">

</head>

<body>

<?php

    $nameErr=$emailErr=$pwrdErr=$cnfpwrdErr="";

    $name=$email=$pwrd=$cnfpwrd="";

    $namef=$emailf=$pwrdf=$cnfpwrdf=false;

    function correctInput($data){

        $data=trim($data);

        $data=stripslashes($data);

        $data=htmlspecialchars($data);

        return $data;

    }

    function chkLength($str,$l){

        return strlen($str)<$l;

    }

    if($\_SERVER['REQUEST\_METHOD']=="POST"){

        $name= correctInput($\_POST['uname']);

        $email= correctInput($\_POST['email']);

        $pwrd= $\_POST['pwd'];

        $cnfpwrd= $\_POST['cnfpwd'];

        if(empty($name)){

            $nameErr="Name is required";

        }elseif(chkLength($name,3)){

            $nameErr="Must be more than 3 chars";

        }else{

            $namef=true;

        }

        if(empty($email)){

            $emailErr="Email is required";

        }else{

            $emailf=true;

        }

        if(empty($pwrd)){

            $pwrdErr="Password is required";

        }elseif(chkLength($pwrd,8)){

            $pwrdErr="Must be more than 8 chars";

        }else{

            $pwrdf=true;

        }

        if(empty($cnfpwrd)){

            $cnfpwrdErr="Rewrite same Passwrd";

        }elseif($cnfpwrd != $pwrd){

            $cnfpwrdErr="Matching failed, try again.";

        }else{

            $cnfpwrdf=true;

        }

    }

?>

<div class="container">

    <p class="task2"> PHP - Task 2 - Form Validation</p>

    <div class="row">

        <div class="mx-auto col register">

        <form action="<?php echo htmlspecialchars($\_SERVER['PHP\_SELF']); ?>"

 method="post" class="frm">

            <div class="title mb-4">

                <h3>Register</h3>

                <p>It's free and hardly takes more than 30 seconds.</p>

            </div>

            <div class="form-floating">

                <input type="text" class="form-control" id="floatingPassword"

placeholder="Name" name="uname" value="<?php echo $name ?>">

                <label for="floatingInput">Name</label>

            </div>

            <div class="err"><span class="text-danger">

<?php echo $nameErr ?>

            </span></div>

            <div class="form-floating">

                <input type="email" class="form-control" id="floatingInput"

                   placeholder="name@example.com" name="email" value="

                   <?php echo $email ?>">

                <label for="floatingInput">Email address</label>

            </div>

            <div class="err"><span class="text-danger">

               <?php echo $emailErr ?>

            </span></div>

            <div class="form-floating">

                <input type="password" class="form-control" id="floatingPassword"

                   placeholder="Password" name="pwd" value="<?php echo $pwrd ?>">

                <label for="floatingPassword">Password</label>

            </div>

            <div class="err"><span class="text-danger">

               <?php echo $pwrdErr ?>

            </span></div>

            <div class="form-floating">

                <input type="password" class="form-control" id="floatingPassword"

                   placeholder="Password" name="cnfpwd">

                <label for="floatingPassword">Confirm Password</label>

            </div>

            <div class="err"><span class="text-danger">

               <?php echo $cnfpwrdErr ?>

            </span></div>

            <div class="trailer">

                <button type="submit" class="btn btn-primary">Register Now</button>

                <p>By clicking th Register Now,you agree to our <br>

                    <span class="spn">Teams </span> and <span class="spn">

                      Privacy Policy</span>.

                </p>

            </div>

        </form>

        </div>

    </div>

</div>

<?php

    if ($namef && $emailf && $pwrdf && $cnfpwrdf){

        echo "<h4>Congratulation:</h4>";

        echo "Name : $name & Email : $email ";

        echo '<style type="text/css">

        #ok {

            display: block;

        }

        </style>';

    }

?>

<form action="welcome.php" method="post" class="pass-form">

    <input type="text" name="passname" value="<?php echo $name ?>" >

    <input type="submit" id="ok" name="ok" value="Click" class="btn-primary ok">

</form>

</body>

</html>

Welcome.php

<html lang="en">

<body>

    <?php

        if( $\_SERVER['REQUEST\_METHOD']=="POST" && isset($\_POST['ok']) ){

            echo "<h2>" . "Welcome " .  strtoupper($\_POST['passname']) . "</h2>";

        }else{

            echo "Access denied.";

            header('Refresh:5; url=form.php');

            exit;

        }

    ?>

</body>

</html>

Mystyle.css

body{

    background-color: rgb(165, 163, 163);

}

body > h4{

    display: inline-block;

    color: rgb(4, 66, 4);

    margin-left: 80px;

}

.task2{

    color: rgb(49, 77, 32);

    font-size: x-small;

}

.register{

    width: 80%;

    padding: 20px;

    font-size: smaller;

    border: 1px outset rgb(140, 175, 228);

    border-radius: 5px;

    background-color: black;

    background-image: url("xteam.jpg");

    background-size: contain;

    background-repeat: no-repeat;

    box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);

}

.title{

    color: rgb(241, 230, 215);

    text-align: center;

}

.frm{

    margin-left: 550px;

    padding: 25px;

    border: 0.1px solid rgb(63, 56, 56);

    border-radius: 10px;

    box-shadow: 0 4px 8px 0 rgba(192, 238, 150, 0.2), 0 6px 20px 0 rgba(0, 0, 0, 0.19);

}

.err{

    height: 18px;

}

.trailer{

    margin-top: 15px;

    color: rgb(241, 230, 215);

    text-align: center;

}

.trailer > p {

    font-size: smaller;

    margin-top: 10px;

}

.spn{

    color: rgb(52, 250, 52);

}

.pass-form{

    display: inline-block;

}

.pass-form input[type=text]{

    display: none;

}

.pass-form .ok{

    width: 80px;

    display: none;}