Register php file up to insert user

<?php

include 'includes/connection.php';

include 'includes/validators.php';

$userData=[

'first\_name'=>"",

'last\_name'=>"",

'email'=>"",

'user\_name'=>"",

'password'=>""

//'profile\_image'=>""

];

$errors=[

'first\_name'=>"",

'last\_name'=>"",

'email'=>"",

'user\_name'=>"",

'password'=>"",

'confirm\_password'=>"",

//'profile\_image'=>""

];

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

//first collect data

$userData['first\_name']=$\_POST['first\_name'];

$userData['last\_name']=$\_POST['last\_name'];

$userData['email']=$\_POST['email'];

$userData['user\_name']=$\_POST['user\_name'];

$userData['password']=$\_POST['password'];

//after collecting data check for errors by calling user defined functions

$errors['first\_name']=validateText($userData['first\_name'], 'first\_name') ? "" : "First name shoud have letters only";

$errors['last\_name']=validateText($userData['last\_name'], 'last\_name') ? "" : "Last name shoud have letters only";

$errors['email']=isEmail($userData['email'])?"":"Invalid Email";

$errors['user\_name']= isText($userData['user\_name'], 6,20) ? "" : "User name shoud have 6-20 of any chars";

$errors['password']=isPassword($userData['password'])?"":"Password not strong enough";

$errors['confirm\_password']=$userData['password']==$\_POST['confirm\_password'] ? "" : "Passwords don't match";

$invalidData = implode($errors);

if (!$invalidData){

//sanitize userData see function in validators.php

sanitizeData($userData);

//TODO: update DB with userData using INSERT query

insertUser($pdo, $userData);

//TODO: redirect to login page using phps header(..) function don't forget the exit keyword after redirecting

}

//var\_dump($userData);

}//end if form posted

/\*\*

\* insert first\_name, last\_name, email, user\_name and password hash

\* ????possible problem $userData has one extra field confirm\_password

\*/

function insertUser($pdo, $userData)

{

var\_dump($userData);

$passHash = password\_hash($userData['password'], PASSWORD\_DEFAULT);

$sql = "INSERT INTO users (first\_name, last\_name, email, user\_name, password)

VALUES(:first\_name, :last\_name, :email, :user\_name, :password);";

$statement = $pdo->prepare($sql);

$statement->execute($userData);

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Register</title>

<link href='CSS/styles.css' rel='stylesheet'>

</head>

<body>

<form action = "register.php" method="POST">

<section class='container'>

<div class='labels'>

<label for='first\_name'>First Name</label>

<label for='last\_name'>Last Name</label>

<label for='email'>Email</label>

<label for='user\_name'>User Name </label>

<label for='password'>Password </label>

<label for='confirm\_password'>Confirm Password</label>

<label for='profile\_image'>Choose Profile Image</label>

</div>

<div class='inputFields'>

<input type='text' id='first\_name' name='first\_name' value="<?= $userData['first\_name'] ?>">

<input type='text' id='last\_name' name='last\_name' value="<?= $userData['last\_name'] ?>">

<input type='TEXT' id='email' name='email' value="<?= $userData['email']?>">

<input type='test' id='user\_name' name='user\_name' value="<?=$userData['user\_name'] ?>">

<input type='password' id='password' name='password' value="<?= $userData['password'] ?>">

<input type='password' id='confirm\_password' name='confirm\_password' value="<?=$\_POST['confirm\_password'] ?>">

<input type='file' id='profile\_image' name='profile\_image'>

</div>

<div class='spanErrors'>

<span class='error'><?=$errors['first\_name']?></span>

<span class='error'><?=$errors['last\_name']?></span>

<span class='error'><?=$errors['email']?></span>

<span class='error'><?=$errors['user\_name']?></span>

<span class='error'><?=$errors['password']?></span>

<span class='error'><?=$errors['confirm\_password']?></span>

<span class='error'></span>

</div>

</section>

<input class='btnSubmit' type='submit' value='submit'>

</form>

</body>

</html>