Index.html:

<!DOCTYPE html>

<html>

    <head>

        <meta charset="utf-8">

        <title>Register</title>

        <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all.min.css" integrity="sha512-xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aHK8yyUHUSCcJHgXloTyT2A==" crossorigin="anonymous" referrerpolicy="no-referrer">

        <link href="style.css" rel="stylesheet" type="text/css">

    </head>

    <body>

        <div class="register">

            <h1>Register</h1>

            <form action="register.php" method="post" autocomplete="off">

                <label for="username">

                    <i class="fas fa-user"></i>

                </label>

                <input type="text" name="username" placeholder="Username" id="username" required>

                <label for="password">

                    <i class="fas fa-lock"></i>

                </label>

                <input type="password" name="password" placeholder="Password" id="password" required>

                <label for="email">

                    <i class="fas fa-envelope"></i>

                </label>

                <input type="email" name="email" placeholder="Email" id="email" required>

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

            </form>

        </div>

    </body>

</html>

Style.css:

\* {

    box-sizing: border-box;

    font-family: -apple-system, BlinkMacSystemFont, "segoe ui", roboto, oxygen, ubuntu, cantarell, "fira sans", "droid sans", "helvetica neue", Arial, sans-serif;

    font-size: 16px;

}

body {

    background-color: #776483;;

    margin: 0;

}

.register {

    width: 400px;

    background-color: #ffffff;

    box-shadow: 0 0 9px 0 rgba(0, 0, 0, 0.3);

    margin: 100px auto;

}

.register h1 {

    text-align: center;

    color: #8c69a0;

    font-size: 24px;

    padding: 20px 0 20px 0;

    border-bottom: 1px solid #dee0e4;

}

.register form {

    display: flex;

    flex-wrap: wrap;

    justify-content: center;

    padding-top: 20px;

}

.register form label {

    display: flex;

    justify-content: center;

    align-items: center;

    width: 50px;

   height: 50px;

    background-color: #9a32d6;

    color: #ffffff;

}

.register form input[type="password"], .register form input[type="text"], .register form input[type="email"] {

    width: 310px;

    height: 50px;

    border: 1px solid #dee0e4;

    margin-bottom: 20px;

    padding: 0 15px;

}

.register form input[type="submit"] {

    width: 100%;

    padding: 15px;

    margin-top: 20px;

    background-color: #9a32d6;

   border: 0;

    cursor: pointer;

    font-weight: bold;

    color: #ffffff;

    transition: background-color 0.2s;

}

.register form input[type="submit"]:hover {

  background-color: #9a32d6;

    transition: background-color 0.2s;

}

Connection.php:

<?php

$DATABASE\_HOST = 'localhost';

$DATABASE\_USER = 'root';

$DATABASE\_PASS = '';

$DATABASE\_NAME = 'phplogin';

// Try and connect using the info above.6

$con = mysqli\_connect($DATABASE\_HOST, $DATABASE\_USER, $DATABASE\_PASS, $DATABASE\_NAME);

if (mysqli\_connect\_errno()) {

    // If there is an error with the connection, stop the script and display the error.

    exit('Failed to connect to MySQL: ' . mysqli\_connect\_error());

}

Register.php:

<?php

require\_once 'connection.php';

// check if the data was submitted, isset() function will check if the data exists.

if (!isset($\_POST['username'], $\_POST['password'], $\_POST['email'])) {

    // Could not get the data that should have been sent.

    exit('Please complete the registration form!')

}

// Make sure the submitted registration values are not empty.

if (empty($\_POST['username']) || empty($\_POST['password']) || empty($\_POST['email'])) {

    // One or more values are empty.

    exit('Please complete the registration form')

}

// Username doesn't exists, insert new account

if ($stmt = $con->prepare('INSERT INTO accounts (username, password, email) VALUES (?, ?, ?)')) {

    // We do not want to expose passwords in our database, so hash the password and use password\_verify when a user logs in.

    // $password = password\_hash($\_POST['password'], PASSWORD\_DEFAULT);

    $stmt->bind\_param('sss', $\_POST['username'], $\_POST['password'], $\_POST['email'])

    $stmt->execute();

    echo 'You have successfully registered! You can now login!'

} else {

    // Something is wrong with the SQL statement, so you must check to make sure your accounts table exists with all 3 fields.

    echo 'Could not prepare statement!';

}

Output:

