Code:

<html>

<head>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>

<script src="https://code.jquery.com/jquery-3.6.3.js" integrity="sha256-nQLuAZGRRcILA+6dMBOvcRh5Pe310sBpanc6+QBmyVM="crossorigin="anonymous"></script>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css"rel="stylesheet">

<title>Assignment 1b </title>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/js/bootstrap.bundle.min.js"></script>

<style>

form, h1{

width:30%;

margin: 5% auto;

font-family: Arial, Helvetica, sans-serif;

}

input{

margin: 1%;

}

body

{

background-color: mediumpurple;

}

</style>

</head>

<body>

<h1>USER REGISTRATION</h1>

<form action="" method="POST">

<label>First Name</label>

<input type="text" name="fullName" id="fullName" placeholder="Name Surname

Lastname" pattern="[A-Za-z ]\*" class="form-control" required>

<label>Email</label>

<input type="email" name="userEmail" id="userEmail" class="form-control" required>

<label>User Name</label>

<input type="text" name="userName" id="userName" class="form-control" required>

<label>Password</label>

<input type="password" name="userPassword" id="userPassword" class="form-control"required>

<input type="button" onclick="submitForm()" name="submit" value="SUBMIT DETAILS" id="submit" class="btn btn-info w-100">

</form>

<!-- <div id="outputs"></div> -->

<script>

function submitForm()

{

var name = $('input[name=fullName]').val();

var email = $('input[name=userEmail]').val();

var username = $('input[name=userName]').val();

var password = $('input[name=userPassword]').val();

var data = "name=" + name + "&email=" + email + "&username=" + username;

const xhr = new XMLHttpRequest();

xhr.open("POST","output.php",true);

xhr.setRequestHeader("Content-Type", "application/x-www-form-urlencoded");

xhr.onload = function()

{

//document.getElementById('outputs').innerHTML = xhr.responseText;

var new\_window = window.open(null, '','\_blank');

new\_window.document.write(xhr.responseText);

}

xhr.send(data);

}

</script>

</body>

</html>

<h1>With XmlHttpRequest</h1>

<?php

$name = $\_POST["name"];

$email = $\_POST["email"];

$username = $\_POST["username"];

echo "<div> Hi,".$name."</div>";

echo "<div>Your email is: ".$email."</div>";

echo "<div>Your username is: ".$username."</div>";

?>

<html>

<head>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js"></script>

<script src="https://code.jquery.com/jquery-3.6.3.js" integrity="sha256-nQLuAZGRRcILA+6dMBOvcRh5Pe310sBpanc6+QBmyVM="crossorigin="anonymous"></script>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css"rel="stylesheet">

<title>Assignment 1b Code</title>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/js/bootstrap.bundle.min.js"></script>

<style>

form, h1{

width:30%;

margin: 5% auto;

}

input{

margin: 1%; }

body{

background-color: cornflowerblue;

}

</style>

</head>

<body>

<h1>USER REGISTRATION</h1>

<form action="" method="POST">

<label>First Name</label>

<input type="text" name="fullName" id="fullName" placeholder="Name Surname Lastname" pattern="[A-Za-z ]\*" class="form-control" required>

<label>Email</label>

<input type="email" name="userEmail" id="userEmail" class="form-control" required>

<label>User Name</label>

<input type="text" name="userName" id="userName" class="form-control" required>

<label>Password</label>

<input type="password" name="userPassword" id="userPassword" class="form-control"required>

<input type="button" onclick="submitForm()" name="submit" value="SUBMIT DETAILS" id="submit" class="btn btn-dark w-100">

</form>

<!-- <div id="outputs"></div> -->

<script>

function submitForm(){

var name = $('input[name=fullName]').val();

var email = $('input[name=userEmail]').val();

var username = $('input[name=userName]').val();

var password = $('input[name=userPassword]').val();

var formData = 'name=' + name + '&email=' + email + '&username=' + username;

$.ajax({

type: "POST",

url: "output1.php",

data: formData,

}).done(function (response) {

//$("#outputs").html(response);

var new\_window = window.open(null, '','\_blank');

new\_window.document.write(response);

});

}

</script>

</body>

</html>

<h1>With Ajax</h1>

<?php

$name = $\_POST['name'];

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

$username = $\_POST['username'];

echo "<div> Hi,".$name."</div>";

echo "<div>Your email is: ".$email."</div>";

echo "<div>Your username is: ".$username."</div>";

?>

Output Screenshots:







