**Wep App lab**

**Lab 11 Tasks**

**GET Method:**

<?php

echo "<pre>";

print\_r ($\_GET);

echo "</pre> "  ;

?>

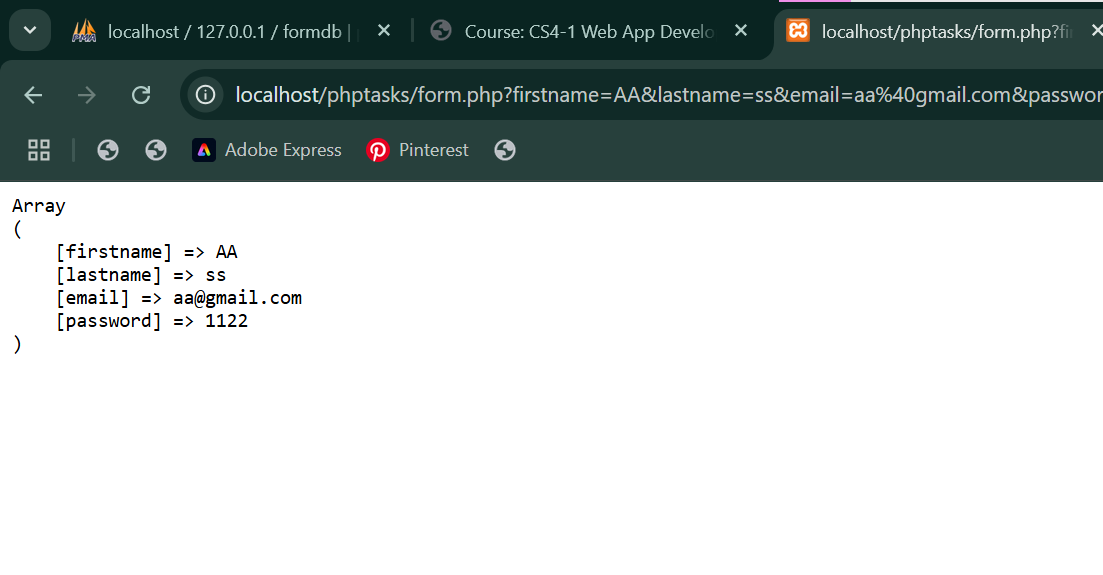
<h2>HTML Forms</h2>

<form action="form.php" method="GET" >

    <label for="firstname">First name: </label>

    <input type="text" name="firstname"  required>

    <br>

****

**POST Method:**

<?php

echo "<pre>";

print\_r ($\_POST);

echo "</pre> "  ;

echo $\_POST['firstname'];

echo $\_POST['lastname'];

echo $\_POST['email'];

echo $\_POST['password'];

?>

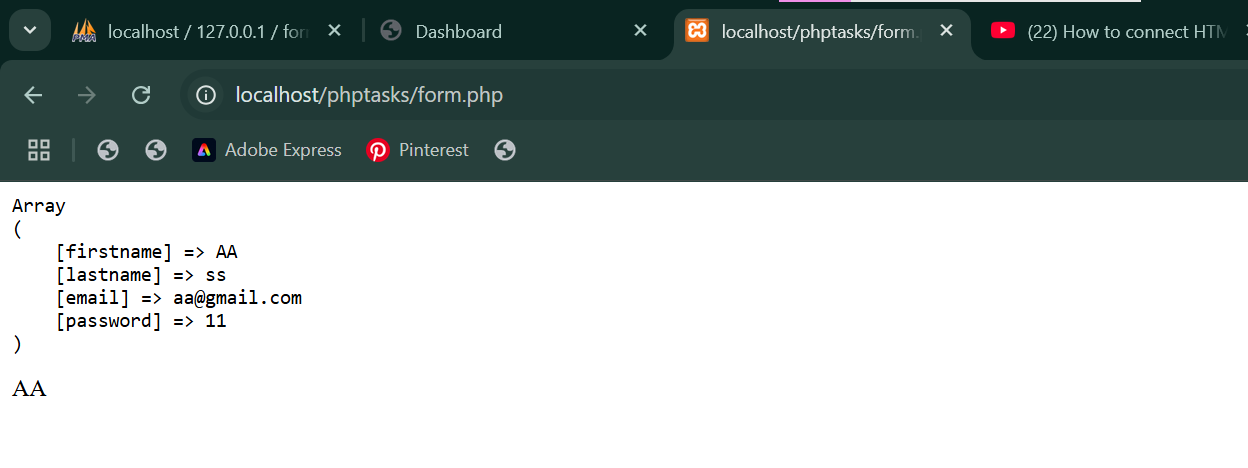
<h2>HTML Forms</h2>

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

    <label for="firstname">First name: </label>

    <input type="text" name="firstname"  required>

    <br>

****

**REQUEST Method**

<?php

echo "<pre>";

print\_r ($\_REQUEST);

echo "</pre> "  ;

echo $\_REQUEST['firstname'];

echo $\_REQUEST['lastname'];

echo $\_REQUEST['email'];

echo $\_REQUEST['password'];

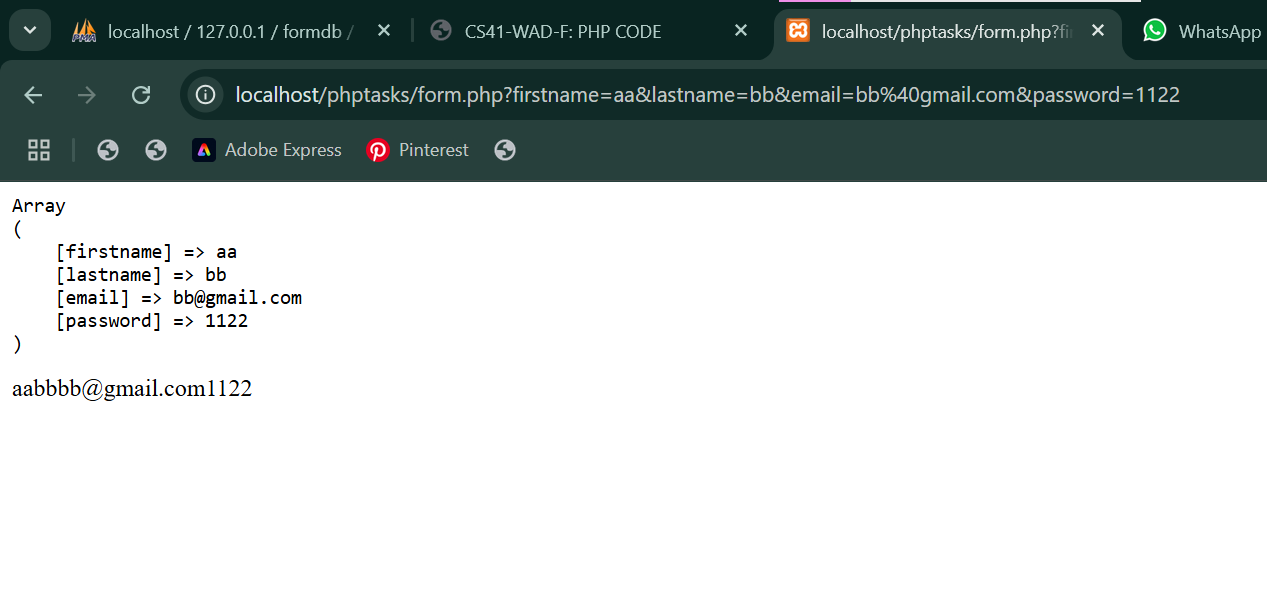
?>

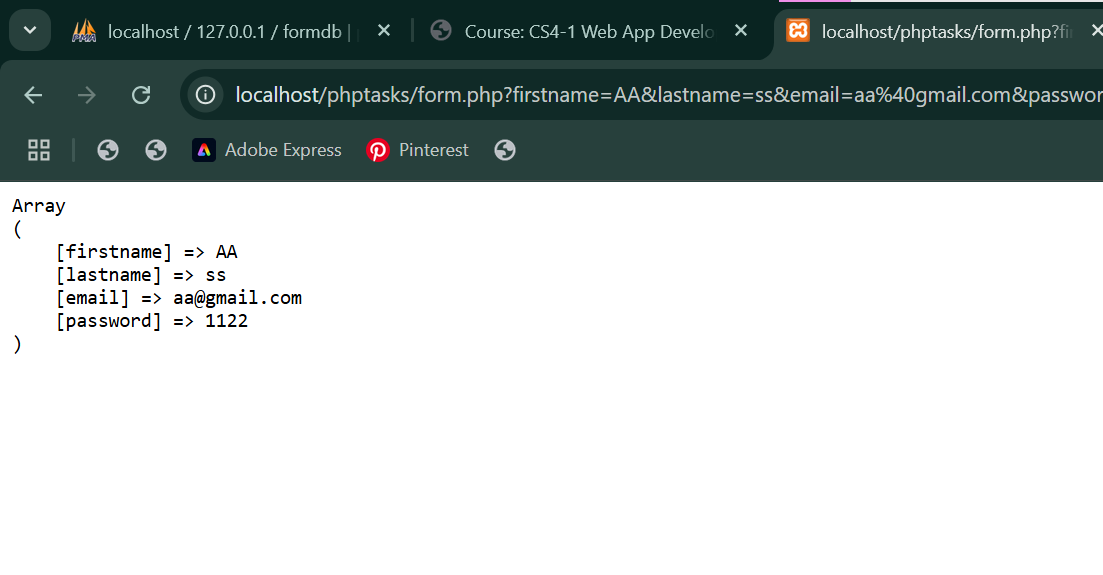
<form action="form.php" method="REQUEST" >

    <label for="firstname">First name: </label>

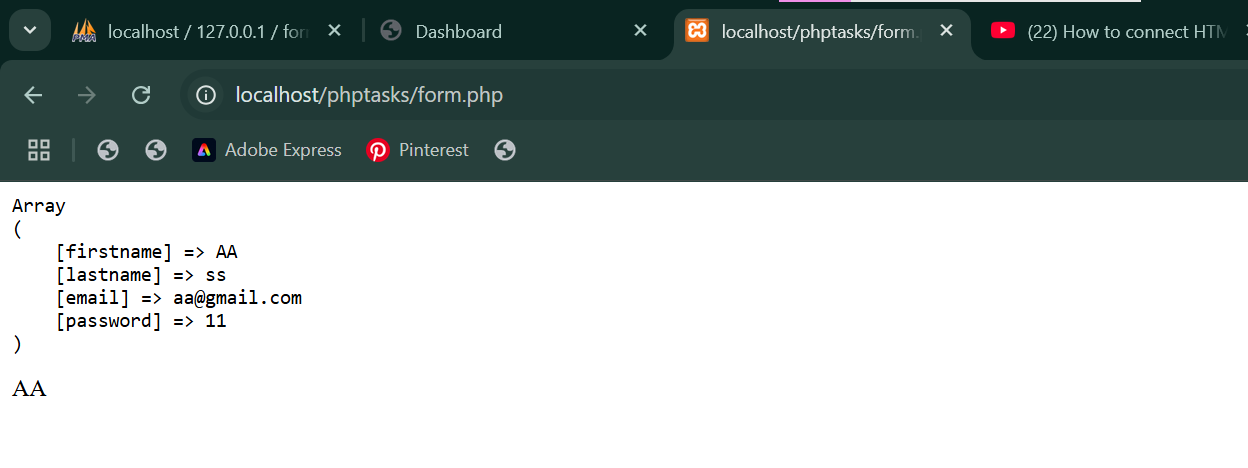
    <input type="text" name="firstname"  required>

    <br>

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**Difference between GET and POST Method**

**GET Method**

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**POST Method**

**SQL Connection**

<?php

$conn = new mysqli("localhost", "root", "", "student", 4307);

if ($conn->connect\_error) {

    die("Connection failed: ". $conn->connect\_error);

}

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

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

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

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

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

$sql = "INSERT INTO contact (name, email, password, gender, message)

VALUES ('$name', '$email', '$password', '$gender', '$message')";

if ($conn->query($sql) === TRUE) {

    echo "Inserted successfully";

} else {

    echo "Error: ". $conn->error;

}

$conn->close();

?>

<!DOCTYPE html>

<html>

<body>

<h2>HTML Forms</h2>

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

    <label for="firstname">First name: </label>

    <input type="text" name="firstname"  required>

    <br>

    <label for="lastname">Last name: </label>

    <input type="text" name="lastname"  required>

    <br>

    <label for="email">email: </label>

    <input type="email" name="email"  required>

    <br>

    <label for="password">password: </label>

    <input type="password" name="password"  required>

    <br>

    <input type="submit" value="Login!">

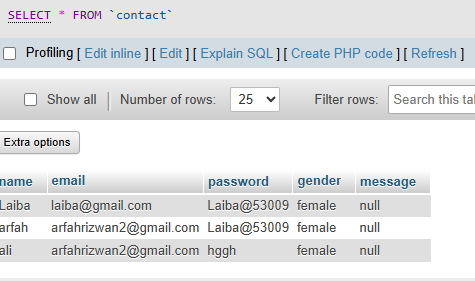
</form>

<p>If you click the "Submit" button, the form-data will be sent to a page called "/action\_page.php".</p>

</body>

</html>

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