



Waterford Institute of Technology



PHP+MYSQL

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DATA FETCHING USING WHERE CLAUSE

\$query = "select * from *tablename* where *column=value*";

userid	firstname	lastname	username	password	age	adress
0	Sam	Somathilaka	sam	sampassword	25	Ireland
1	Adam	Spector	adam	pass	40	USA
2	Peter	Daniel	peter	pwd	55	Canada

INSERTING DATA

- `$sql = "INSERT INTO table (field1, field2, field3, field4) VALUES ('val1', 'val2', 'val3', 'val4')";`

```
$statement="INSERT INTO userinfo (userid, firstname, lastname, username, password, age, address)
VALUES ('10', 'Dixon', 'Silva', 'Dix', 'dixpwd', '35', 'Peru')";
```

```
$query=mysqli_query($conn, $statement);
```

```
if ($query) {
```

```
    echo "New record created successfully";
```

```
} else {
```

```
    echo "Error: " . $sql . "<br>" . mysqli_error($conn);
```

```
}
```

CREATE A USER REGISTRATION FORM

Name

User name

Password

Confirm password

Submit

STORE DATA ON THE DATABASE

- Send the data from the form in to one php script to do the following.
 - After submitting the form, check the password and confirm are equal.
 - If so using php store the data in a table in a MySQL database.

CREATE A LOGIN FORM

Member Login

Username

password

Login

[Forget Password ?](#)

CHECK THE LOGIN CREDENTIALS

- Send the data from the form in to one php script to do the following.
 - Check the username and password.
 - hint: `$query = "select * from tablename where username=$username";`
 - If the password is correct show a greeting message.

HINT

```
$sql = "SELECT * FROM users WHERE user_name='$user_name' and password='$password'";  
$result = mysqli_query($conn, $sql) or die(mysql_error());  
$rows = mysqli_num_rows($result);  
if($rows==1){  
    echo "Authentic User";  
}  
else{  
    echo "Not Authentic User";  
}
```