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Slot : L5+L6

IWP LAB FAT

FALL SEM 2018-2019

11. Create a form to collect the employee data and write a PHP script to establish a database connectivity to insert the data into the corresponding table of the database.

CODE :

```
<html>
<head>
<title>PHP Database Connectivity</title>
<style type="text/css">
*{
background-color:powderblue;
color:red;
size:25px;
margin:5,5,5,5;
}
input,textarea{
background-color:white;
}
</style>
</head>
<body>
<h1 align="center">EMPLOYEE ENTRY FORM</h1>
<form name="iwp" method="POST">
<center>
<table>
<tr><td>Enter your name :</td><td><input type="text" name="name" required
pattern="^[a-zA-Z]{6,20}$"></td></tr>
<tr><td>Enter your DOB :</td><td><input type="text" name="age" required
pattern="^\d{1,2}-\d{1,2}-\d{4}$" title="Eg.01-01-2018"></td></tr>
<tr><td>Enter your Address :</td><td><textarea name="add" rows="10" cols="40"
></textarea></td></tr>
<tr><td>Sex :</td><td>Male<input type="radio" name="sex" value="Male"> Female<input
type="radio" name="sex" value="female"></td></tr>
<tr><td>E-mail :</td><td><input type="email" name="mail" required></td></tr>
<tr><td>Mobile Number :</td><td><input type="tel" name="num" required
pattern="\d{10}"></td></tr>
<tr><td>State :</td><td><input type="text" name="state" required pattern="^[A-Z]
{1,3}$"></td></tr>
<tr><td>PinCode :</td><td><input type="text" name="pin" required
pattern="\d{6}"></td></tr>
<tr><td>Enter your Password</td><td><input type="password" name="pswd" required
pattern="^(?=.*\d)(?=.*[a-zA-Z]){6,20}$" title="Password must contain Letters and
```

```

Numbers"></td></tr>
</table>
<br><input type="reset" name="reset" value="Reset"> <input type="submit"
name="submit" value="Submit">
</center>
</form>
<?php
$name=$age=$add=$sex=$mail=$num=$state=$pin=$pswd="";
if($_SERVER["REQUEST_METHOD"]=="POST"){
$name=$_POST["name"];
$age=$_POST["age"];
$add=$_POST["add"];
$sex=$_POST["sex"];
$mail=$_POST["mail"];
$num=$_POST["num"];
$state=$_POST["state"];
$pin=$_POST["pin"];
$pswd=$_POST["pswd"];
$link=mysqli_connect("localhost","scse","scse","scse");
if($link==false){
echo"error";
}
$sql="CREATE TABLE employee(name VARCHAR(20),age VARCHAR(20),add
VARCHAR(20),sex VARCHAR(20),mail VARCHAR(20),num VARCHAR(20),state
VARCHAR(20),pin VARCHAR(20),pswd VARCHAR(20))";
if($link,$sql){
echo"Table created Successfully";
}
else{
echo"error";
}
$sql1="INSERT INTO employee
VALUES('$name','$age','$add','$sex','$mail','$num','$state','$pin','$pswd')";
if($link,$sql1){
echo"Records Inserted Successfully";
}
else{
echo"error";
}
}
?>
</body>
</html>

```

OUTPUT :

PHP Database Conn x PHP Database Conn x localhost / localhos x

file:///var/www/html/fat.html

EMPLOYEE ENTRY FORM

Enter your name :

Enter your Age :

Enter your Address :

Sex : ☐ Male ☐ Female

E-mail :

Mobile Number :

State :

PinCode :

Enter your Password

PHP Database Conn x PHP Database Conn x localhost / localhos x

localhost/fat.html

EMPLOYEE ENTRY FORM

Enter your name :

Enter your DOB :

Enter your Address :

Sex : ☐ Male ☒ Female

E-mail :

Mobile Number :

State :

PinCode :

Enter your Password

localhost / localhost x

localhost/phpmyadmin/db_structure.php?db=scse&table=&server=1&target=&token=a30609a881a8bda52d2059be22c3706a#PMAURL-19:tbl_structure.php?d...

phpMyAdmin

(Recent tables) ...

- information_schema
- scse
 - New
 - code
 - employee
 - EMPLOYEE
 - EMPLOYEE1
 - lab
 - login
 - login_details
 - mobile data info
 - Mobile_info
 - movie
 - poll_details
 - poll_detailsdetails
 - poll_results
 - student
 - usersInfo
 - user_profile

Server: localhost » Database: scse » Table: employee

Browse Structure SQL Search Insert Export Import Operations Tracking

The column name 'add' is a MySQL reserved keyword.

#	Name	Type	Collation	Attributes	Null	Default	Extra	Action
1	name	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
2	age	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
3	add	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
4	sex	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
5	mail	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
6	num	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
7	state	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
8	pin	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More
9	pswd	varchar(20)	latin1_swedish_ci		No	None		Change Drop Primary Unique Index More

☐ Check All With selected: Browse Change Drop Primary Unique Index

Print view Relation view Propose table structure Track table Move columns

Add 1 column(s) At End of Table At Beginning of Table After name Go

+ Indexes

Information

Space usage Row statistics

localhost / localhost x

localhost/phpmyadmin/db_structure.php?db=scse&table=&server=1&target=&token=a30609a881a8bda52d2059be22c3706a#PMAURL-23:sql.php?db=scse&ta...

phpMyAdmin

(Recent tables) ...

- information_schema
- scse
 - New
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 - login_details
 - mobile data info
 - Mobile_info
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 - poll_details
 - poll_detailsdetails
 - poll_results
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 - user_profile

Server: localhost » Database: scse » Table: employee

Browse Structure SQL Search Insert Export Import Operations Tracking

Show: Start row: 0 Number of rows: 30 Headers every 100 rows

+ Options

name	age	add	sex	mail	num	state	pin	pswd
Mahalakshmi	21-04-1999	Madurai	Female	mahalakshmi@gmail.co	9976645778	TN	625221	Mahi99657

Show: Start row: 0 Number of rows: 30 Headers every 100 rows

Query results operations

Print view Print view (with full texts) Export Display chart Create view

Bookmark this SQL query

Label: ☐ Let every user access this bookmark

Bookmark this SQL query