EXPERIMENT-9

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AIM: i. To connect to the MySQL database. ii. Create new tables. iii. Insert the details of the users who register through the registration page of the online book store web site in to the database. iv. Retrieve and display data related to books stored in the tables to the user.

Dbconnect.php

<?php

$servername="localhost";

$username="root";

$password="";

$conn=mysqli\_connect($servername,$username,$password);

if(!$conn) {

die("connectionfailed:".mysqli\_connect\_error());

}

echo("Connected Successfully"); ?>



Dbcreate.php

<?php

$servername="localhost";

$username="root";

$password="";

$conn=mysqli\_connect($servername,$username,$password);

if( !$conn) {

die("connectionfailed:".mysqli\_connect\_error());

}

$sql="CREATE DATABASE cse22520";

if(mysqli\_query($conn,$sql)) {

echo"DatabasecreatedSuccessfully";

}

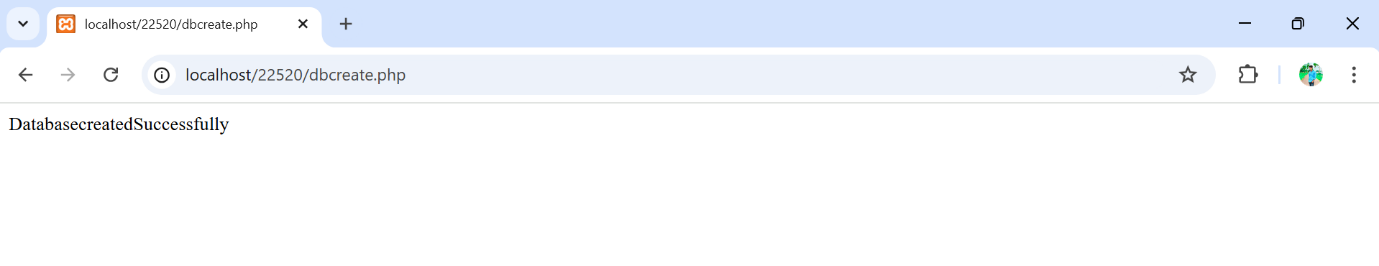
else {

echo"ErrorcreatingDatabase";

mysqli\_error($conn);

}

mysqli\_close($conn); ?>



Bookstorecreate.php

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname="cse22520";

$conn = mysqli\_connect($servername, $username, $password,$dbname);

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

$create1 = "create table bookstore(title varchar(30),author varchar(20),publication varchar(20),price

varchar(5))";

if (mysqli\_query($conn, $create1)) {

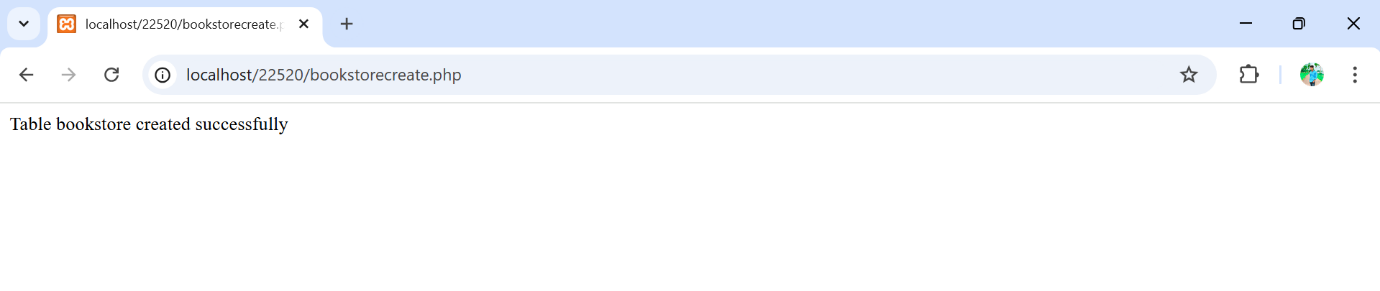
echo "Table bookstore created successfully";

} else {

echo "Error creating table: " . mysqli\_error($conn);

}

mysqli\_close($conn); ?>



Bookstoreinsert.php

<html>

<body bgcolor="cyan">

<h2 >Book-Details</h2>

<form name="f1" action="insert.php" method="post">

<table border="1">

<tr>

<td><label>Book-Title</label></td>

<td><input type="text" name="bt"></td> </tr>

<tr>

<td><label>Author-Name</label></td>

<td><input type="text" name="an"></td> </tr>

<tr>

<td><label>Publisher-Details</label></td>

<td><input type="text" name="pd"></td> </tr>

<tr>

<td><label>Price</label></td>

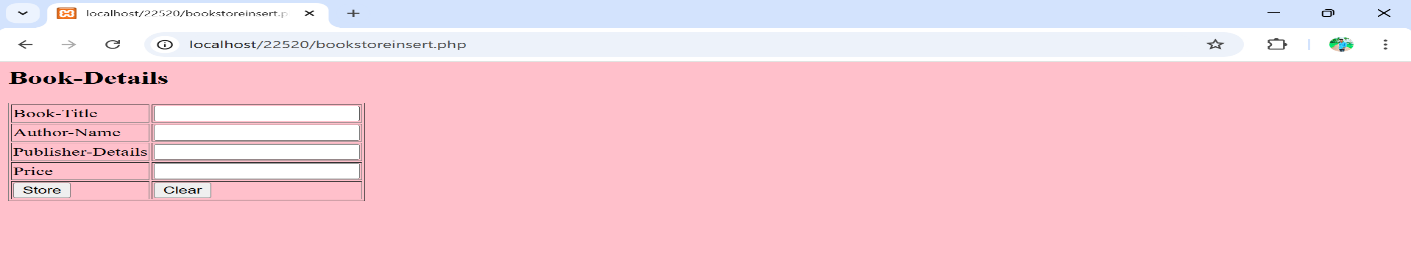
<td><input type="text" name="price"></td> </tr>

<tr>

<td><input type="submit" value="Store"></td>

<td><input type="reset" value="Clear"></td> </tr>

</table> </form> </body> </html>



Insert.php

$servername = "localhost";

$username = "root";

$password = "";

$dbname="cse22520";

$title =$\_POST['bt'];

$author=$\_POST['an'];

$pub=$\_POST['pd'];

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

$conn = mysqli\_connect($servername, $username, $password,$dbname);

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

$insert1 = "INSERT INTO bookstore (title, author, publication,price) VALUES ('$title', '$author', '$pub','$price')";

if (mysqli\_query($conn, $insert1)) {

echo "New record created successfully";

}

else

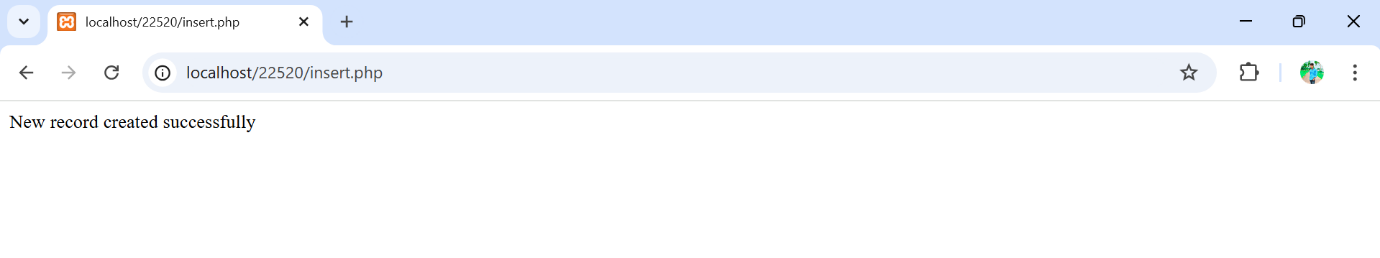
{

echo "Error: " . $sql . "<br>" . mysqli\_error($conn);

}

mysqli\_close($conn);

?>



Bookstoredisplay.php

<?php

$servername = "localhost";

$username = "root";

$password = "";

$dbname="cse22520";

$conn = mysqli\_connect($servername, $username, $password,$dbname);

if (!$conn) {

die("Connection failed: " . mysqli\_connect\_error());

}

echo"<h1><fontcolor=red>Book-Store-Details</font></h1>";

$res=mysqli\_query($conn,"select\* from bookstore");

echo"<table cellpadding=7 border=2>

<tr>

<th>Title</th>

<th>Author</th><th>Publication</th>

<th>Price</th> </tr>";

while($temp=mysqli\_fetch\_array($res)) {

echo

“tr><td>".$temp['title']."</td><td>".$temp['author']."</td><td>".$temp['publication']."</td><td>".$

temp['price']."</td></tr>";

}

echo"</center>";

mysqli\_close($conn);

?>

