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Semester: 5

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**12 Password Recovery in PHP**

**Objective: Write php program to design password recovery**.

**PHP**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>recover</title>

</head>

<body>

<?php

$sname= "localhost";

$unmae= "root";

$password = "";

$conn = new mysqli($sname, $unmae, $password,"LoginSystem");

if ($conn->connect\_error) {

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

}

session\_start();

if (isset($\_POST['username'])) {

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

$rc1 = $\_POST['rc1'];

$rc2 = $\_POST['rc2'];

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

$sql = "UPDATE users SET password = '$password' where rc1 = '$rc1' and rc2 = '$rc2'";

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

echo "Congrats password reset succesfully, <p>Click here to <a href='login.php'>Login</a> again with new password.</p>";

}

else {

echo "<h3>Something went wrong -.-.</h3><br/>

<p>Click here to <a href='login.php'>Login</a> again.</p>";

echo "<p>Click here to <a href='recover.php'>recover</a> password.</p>";

}

} else {

?>

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

<table>

<tr>

<td>username: </td>

<td><input type="text" name="username" /></td>

</tr>

<tr>

<td>(favourite color): </td>

<td><input type="text" name="rc1" ></td>

</tr>

<tr>

<td>(pet name): </td>

<td><input type="text" name="rc2" ></td>

</tr>

<<tr>

<td>new password: </td>

<td><input type="password" name="password" ></td>

</tr>

</table>

<input type="submit" value="reset password">

</form>

<?php

}

?>

</body>

</html>

**Output**

<

|  |  |
| --- | --- |
| username: | deepankar\_sharma |
| (favourite color): | green |
| (pet name): | nancy |
| new password: | 67839 |

**Reset**

**-----------------------------------------------------**

Congrats password reset succesfully,

Click here to [Login](http://localhost/lucky/unit05/login.php) again with new password.