**Program No: 10**

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**Roll No: 35**

**Batch: B**

**Date: 03-06-2022**

**Aim:** NoSQL and Front-End: PHP: Create a PHP form and

insert data to mongodb

**Procedure & Outputs:**

***index.php***

<?php

$mongo = new MongoDB\Driver\Manager("mongodb://localhost:27017");

if(isset($\_POST["form-submit"])){

$fullname=$\_POST["fullname"];

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

$emailid=$\_POST["emailid"];

$passwrd=$\_POST["passwrd"];

$writer=new MongoDB\Driver\Bulkwrite;

$writer->insert(["fullname"=>$fullname,"username"=>$username,"emailid"=>$emailid,"passwrd"=>$passwrd]);

$mongo->executeBulkWrite('usertable.userinfo',$writer);

header("Location:success.html");

die();

}

?>

<!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>PHP - MongoDB Connection</title>

<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;600&display=swap" rel="stylesheet">

<link rel="stylesheet" href="css.css">

</head>

<body>

<center>

<h3 style="margin-top: 40px">The PHP - MongoDB Database Connection</h3>

<p>The php-mongodb connection is explained via form submission. Please fill the form and submit to upload the data to MongoDB.</p>

<form action="index.php" method="POST" id="index\_form">

<h2>Profile Information</h2>

<br>

<table id="form-table">

<tr>

<td><label for="fullname" class="formlabel">Full Name : </label></td>

<td><input type="text" class="forminput" name="fullname" id="fullname" placeholder="Enter your first name..."></td>

</tr>

<tr>

<td><label for="username" class="formlabel">Username : </label></td>

<td><input type="text" class="forminput" name="username" id="username" placeholder="Enter a new username..."></td>

</tr>

<tr>

<td><label for="emailid" class="formlabel">Email ID : </label></td>

<td><input type="email" class="forminput" name="emailid" id="emailid" placeholder="Enter your Email-ID..."></td>

</tr>

<tr>

<td><label for="passwrd" class="formlabel">Password : </label></td>

<td><input type="password" class="forminput" name="passwrd" id="passwrd" placeholder="Enter a new password..."></td>

</tr>

<tr>

<td colspan="2"><input type="submit" name="form-submit" id="form-submit"></td>

</tr>

</table>

</form>

</center>

</body>

</html>

***success.html***

<html>

<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>Success Page - Connection</title>

<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;600&display=swap" rel="stylesheet">

<link rel="stylesheet" href="css.css">

</head>

<body>

<center>

<br><br>

<h2>successfully created</h2>

<p>The Data has been successfully uploaded to the MongoDB Database. Thanks for providing your information and support & time.</p>

<p id="success-emoji">&#128513;</p>

</center>

</body>

</html>





