**PHP program to create a table in MYSQL database ?**

<!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>create table</title>

</head>

<body>

<?php

$serverName = "localhost";

$username = "root";

$password = "";

$dbname ="cseb";

// Create connection

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

//connection creation

$sql = "CREATE TABLE studentdata (

username VARCHAR(255) NOT NULL, password VARCHAR(255),

name varchar(255)

)";

if($conn->query($sql)===TRUE)

{

echo "<h1>table created</h1>";

}

else{

echo "<h1>table creation failed</h1>";

}

?>

</body>

</html>

**PHP program to extract data from MYSQL database ?**

<!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>Document</title>

</head>

<body>

<?php

$servername = "localhost";

$username = "root";

$password = ""; $dbname = "wtlab";

// Create connection

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

// Check connection

if($conn === false){

die("ERROR: Could not connect. " . mysqli\_connect\_error());

}

// Attempt select query execution

$sql = "SELECT \* FROM logintable";

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

if(mysqli\_num\_rows($result) >0){

echo "<table>";

echo "<tr>";

echo "<th>name</th>";

echo "<th>username</th>";

echo "<th>password</th>";

echo "</tr>";

while($row = mysqli\_fetch\_array($result)){

echo "<tr>";

echo "<td>" . $row['name'] . "</td>";

echo "<td>" . $row['username'] . "</td>";

echo "<td>" . $row['password'] . "</td>";

echo "</tr>";

}

echo "</table>";

// Free result set

mysqli\_free\_result($result);

} else{ echo "No records matching your query were found.";

}

} else{

echo "ERROR: Could not able to execute $sql. " . mysqli\_error($conn);

}

$conn->close();

?>

</body>

</html>

**Write Ruby program reads a number and calculates the factorial value of it and prints the**

**Same.**

print("Enter number:\n")

n = gets.to\_i

fact=1

for i in 1..n

fact = fact\*i

end

print("Factorial of #{n} is #{fact}.")