### WPS ASSIGNMENT -3

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1602-18-733-022

CSE-A

### Question - 1

Write a JSP program to retrieve name, image of the person, date of birth based on the empid using useBean tag.

```
> 🖶 Deployment Descriptor; imageRetrive
  JAX-WS Web Services

→ 

B

Java Resources

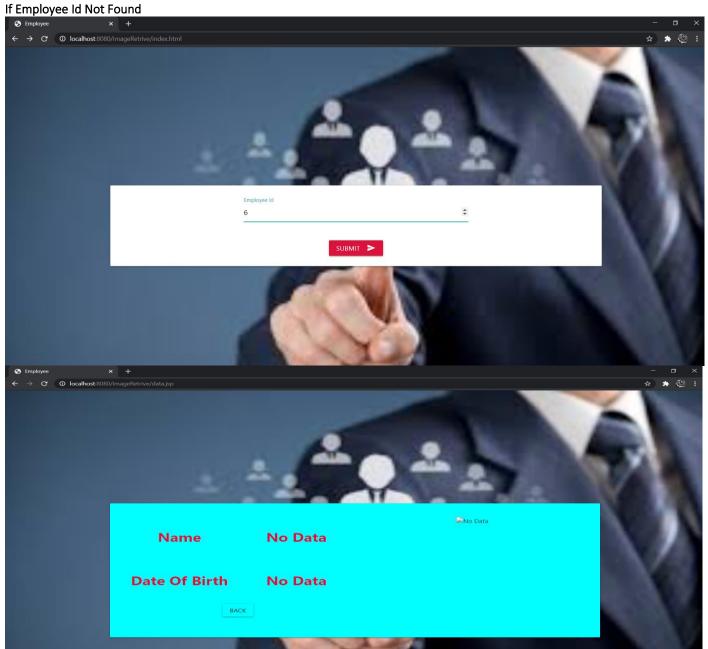
   v 🔠 DataBase
      > 🔑 db.java
   > Mail Libraries
 > A Referenced Libraries
  > 🗁 build
 WebContent
   > 🇀 META-INF
   mysgl-connector-java-8.0.21
     background.jpg
     ata.isp
    index.html
Index.html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Employee</title>
    <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css">
</head>
<body style="background-image: url('./background.jpg');background-size: cover;">
    <div class="container">
        <div class="card-panel center" style="margin-top:30%; background-color: #fff;">
             <form action="data.jsp" method="post">
                 <div class="row">
                     <div class="input-field col l3 m3"></div>
                     <div class="input-field col l6 m6 s12">
                     <input name="empId" id="emp" type="number" class="validate">
                     <label for="emp">Employee Id</label>
                      </div>
                 </div>
                 <button class="btn waves-effect waves-light" type="submit" name="action"</pre>
style="background-color: crimson;">Submit
                      <i class="material-icons right">send</i>
                   </button>
             </form>
        </div>
    </div>
<script src="https://code.jquery.com/jquery-3.5.1.js"</pre>
integrity="sha256-QWo7LDvxbWT2tbbQ97B53yJnYU3WhH/C8ycbRAkjPDc="
crossorigin="anonymous"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.js"></script>
</html>
```

```
data.jsp
<%@ page import="DataBase.db" language="java" contentType="text/html; charset=ISO-8859-1"</pre>
pageEncoding="ISO-8859-1"%>
<%@ page import="java.util.*" %>
<jsp:useBean id = "d" class="DataBase.db"></jsp:useBean>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Employee</title>
      <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css">
    <style>
        h1,h2,h3,h4,h5,h6 {
         color:crimson;
         font-weight: bold;
        }
    </style>
</head>
<body style="background-image: url('./background.jpg');background-size: cover;">
<%int eid=Integer.parseInt(request.getParameter("empId"));%>
${d.setEmpid(eid)}
    <div class="container">
        <div class="card-panel center" style="margin-top:30%;background-color: #00fffff;">
            <div class="row">
                <div class="input-field col l6 m6 s12">
                     <div class="row">
                         <div class="input-field col l6 m6 s6">
                             < h4 > Name < /h4 >
                         </div>
                         <div class="input-field col l6 m6 s6">
                             <h4>${d.getName() }</h4>
                         </div>
                    </div>
                    <div class="row">
                         <div class="input-field col l6 m6 s6">
                             <h4>Date Of Birth</h4>
                         </div>
                         <div class="input-field col l6 m6 s6">
                             <h4>${d.getBirthdate()}</h4>
                         </div>
                    </div>
                     <a class="waves-effect waves-light btn" href="index.html"</pre>
style="background-color: aqua; color: #000000;">Back</a>
                <div class="input-field col l6 m6 s12">
                <img src="data:image/jpg;base64,${d.getPic() }" alt="No Data" width="80%"</pre>
height="80%"/>
                </div>
            </div>
        </div>
    </div>
</body>
<script src="https://code.jquery.com/jquery-3.5.1.js"</pre>
integrity="sha256-QWo7LDvxbWT2tbbQ97B53yJnYU3WhH/C8ycbRAkjPDc="
crossorigin="anonymous"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.js"></script>
</html>
```

```
db.java
package DataBase;
import java.io.*;
import java.sql.*;
import java.util.Base64;
public class db implements java.io.Serializable {
                 private String Name;
                 private int empid;
                 private String birthdate;
                 private String pic;
                 public String getName() {
                          return Name;
                 public void setEmpid(int empid) {
                          this.empid = empid;
                          System.out.println(empid);
                          String url="jdbc:mysql://localhost:3306/imagedate";
                          String username="hemanth";
                          String password="hemanth@22";
                          try {
                                   Class.forName("com.mysql.cj.jdbc.Driver");
                                   Connection con = DriverManager.getConnection(url,username,password);
                                   DatabaseMetaData metaData = con.getMetaData();
                                   System.out.println(metaData.getDatabaseProductName());
                                   Statement state = con.createStatement();
                                   String str = "SELECT name, Bdate, id, picture FROM image WHERE image.id ="+empid+";";
                                   ResultSet rst = state.executeQuery(str);
                                  if(rst.next())
                                  {
                                            Name=rst.getString("name");
                                            birthdate=""+rst.getDate("Bdate");
                                            Blob pc=rst.getBlob("picture");
                                           InputStream inputStream = pc.getBinaryStream();
                                            ByteArrayOutputStream outputStream = new
                                            ByteArrayOutputStream();
                                            byte[] buffer = new byte[4096];
                                            int bytesRead = -1;
                                            while ((bytesRead = inputStream.read(buffer)) != -1) {
                                            outputStream.write(buffer, 0, bytesRead);
                                            byte[] imageBytes = outputStream.toByteArray();
                                            pic = Base64.getEncoder().encodeToString(imageBytes);
                                            inputStream.close();
                                            outputStream.close();
                                   else {
                                            Name="No Data";
                                           birthdate="No Data";
                                           pic="No Data";
                          } catch (Exception e) {
                                  // TODO Auto-generated catch block
                 public String getBirthdate() {
                          return birthdate;
                 public String getPic() {
                          return pic;
}
```



☐ Ø Edit ♣ Copy Delete karthik 2000-10-23 4 [BLOB - 11.4 KiB]



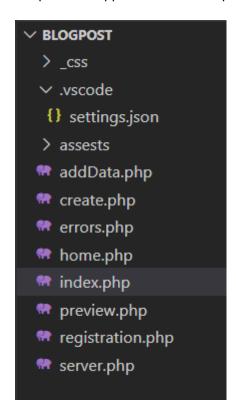






### Question - 2

Create a web application with PHP, the main page (editing) must provide input options for entering the title and contents of a new blog post, a "preview" button and a list of existing posts. Pressing the preview button brings up a page showing the new post, with date. This page has a radio or checkbox input indicating whether to accept the post and a "Continue" button. Pressing the continue button returns to the entry page. If the previewed post was accepted, the post now appears in the list of posts. The posts must be saved in database.



### Index.php

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0</pre>
/css/materialize.min.css">
     <link rel="stylesheet" href=" css/style.css">
<body style="background-color:#000;width:100%;height:100%;">
    <div class="container" style="margin-top:10%">
        <div class="row">
            <div class="col 16 xs 6 m6 s12" style="color:#fff;text-align:center">
                <h4 style="margin-top:100px">Let Them See Your Thoughts!!</h4>
                <h5>Join the Community <i class="material-
icons" style="color:#fff">arrow downward</i></h5></h5></hf>
                <button class="btn waves-effect waves-light" style="background-</pre>
color:#d2691e;width:150px;text-align:center"><a href="registration.php">Join</a>
                     <i class="material-icons left">person</i>
                 </button>
            </div>
            <div class="col 16 xs 6 m6 s12">
                 <img src="./assests/about.png" alt="about" width="100%" height="100%"/>
            </div>
        </div>
    </div>
</body>
<script src="https://code.jquery.com/jquery-3.5.1.js"</pre>
integrity="sha256-QWo7LDvxbWT2tbbQ97B53yJnYU3WhH/C8ycbRAkjPDc="
crossorigin="anonymous"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.j</pre>
s"></script>
</html>
```

## redistration.php

```
<?php include('server.php')?>
<!DOCTYPE html>
<html lang="en" >
<head>
 <meta charset="UTF-8">
 <title>Post It</title>
 <link href='https://fonts.googleapis.com/css?family=Titillium+Web:400,300,600' rel='styl</pre>
esheet' type='text/css'><link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/lib
s/normalize/5.0.0/normalize.min.css">
<link rel="stylesheet" href="./_css/style.css">
<body>
<!-- partial:index.partial.html -->
<div class="form">
     <a href="#signup">Sign Up</a>
       <a href="#login">Log In</a>
     <div class="tab-content">
       <div id="signup">
         <h1>Sign Up for Free</h1>
         <form action="registration.php" method="post">
             <?php include('errors.php') ?>
         <div class="top-row">
           <div class="field-wrap">
             <label>
              First Name<span class="req">*</span>
```

```
<input type="text" required autocomplete="off" name="firstName" />
            <div class="field-wrap">
              <label>
                Last Name<span class="req">*</span>
              </label>
              <input type="text"required autocomplete="off" name="lastName" />
            </div>
          </div>
          <div class="field-wrap">
            <label>
              Email Address<span class="req">*</span>
            </label>
            <input type="email"required autocomplete="off" name="mailSignUp" />
          <div class="field-wrap">
            <label>
              Set A Password<span class="req">*</span>
            </label>
            <input type="password"required autocomplete="off" name="passwordSignUp"/>
          </div>
          <button type="submit" class="button button-</pre>
block" name="signUp_user">Get Started</button>
          </form>
        </div>
        <div id="login">
          <h1>Welcome Back!</h1>
          <form action="registration.php" method="post">
            <div class="field-wrap">
            <label>
              Email Address<span class="req">*</span>
            <input type="email"required autocomplete="off" name="mailLogin"/>
          </div>
          <div class="field-wrap">
            <label>
              Password<span class="req">*</span>
            </label>
            <input type="password"required autocomplete="off" name="passwordLogin"/>
          </div>
          <a href="#">Forgot Password?</a>
          <button class="button button-</pre>
block" type="submit" name="logIn_user">Log In</button>
          </form>
        </div>
      </div><!-- tab-content -->
</div> <!-- /form -->
<!-- partial -->
  <script src='https://cdnjs.cloudflare.com/ajax/libs/jquery/2.1.3/jquery.min.js'></script</pre>
  <script>
      $('.form').find('input, textarea').on('keyup blur focus', function (e) {
  var $this = $(this),
      label = $this.prev('label');
    if (e.type === 'keyup') {
      if ($this.val() === '') {
          label.removeClass('active highlight');
        } else {
          label.addClass('active highlight');
```

```
} else if (e.type === 'blur') {
      if( $this.val() === '' ) {
        label.removeClass('active highlight');
      } else {
        label.removeClass('highlight');
    } else if (e.type === 'focus') {
      if( $this.val() === '' ) {
        label.removeClass('highlight');
      else if( $this.val() !== '' ) {
        label.addClass('highlight');
});
$('.tab a').on('click', function (e) {
  e.preventDefault();
  $(this).parent().addClass('active');
  $(this).parent().siblings().removeClass('active');
 target = $(this).attr('href');
 $('.tab-content > div').not(target).hide();
 $(target).fadeIn(600);
});
  </script>
</body>
</html>
```

## Server.php

```
<?php
session_start();//when ever we enter into website we have to track by some one for email e
$firstName="";
$lastName="";
$space=" ";
$email="";
$userName="";
$errors = array();
$db = mysqli_connect('localhost', 'hemanth', 'hemanth@22', 'blogit') or die("could not connec
t to database");
if (isset($_POST['signUp_user'])){
    $firstName= mysqli_real_escape_string($db,$_POST['firstName']);
    $lastName= mysqli_real_escape_string($db,$_POST['lastName']);
    $email= mysqli_real_escape_string($db,$_POST['mailSignUp']);
    $password= mysqli_real_escape_string($db,$_POST['passwordSignUp']);
    $userName=$firstName.$space.$lastName;
    if(empty($userName)){array_push($errors,"userName is Required");}
```

```
if(empty($email)){array push($errors, "Email is Required");}
    if(empty($password)){array_push($errors,"Password is Required");}
    $user_check_query = "SELECT * FROM users WHERE email = '$email' LIMIT 1";
    $results = mysqli_query($db,$user_check_query);
    $user = mysqli_fetch_assoc($results);
    if($user){
        array_push($errors,"User Already Exist");
    if(count($errors)==0){
        $query = "INSERT INTO users(name, email, password) VALUES ('$userName', '$email', '$
password')";
        mysqli_query($db,$query);
        $ SESSION['userMail']=$email;
        header('location: home.php');
if(isset($_POST['logIn_user'])){
    $dbc = mysqli_connect('localhost','hemanth','hemanth@22','blogit') or die("could not c
onnect to database");
    $email= mysqli_real_escape_string($db,$_POST['mailLogin']);
    $password= mysqli_real_escape_string($db,$_POST['passwordLogin']);
    if(empty($email)){array_push($errors, "Email is Required");}
    if(empty($password)){array push($errors, "Password is Required");}
    echo $email. $password;
    $query = "SELECT * FROM users WHERE users.email = '$email' AND users.password = '$pass
word'";
    $results = $dbc->query($query);
    if($results->num rows > 0){
        $_SESSION['userMail']=$email;
        header('location: home.php');
   else{
        array_push($errors,"user not found");
```

error.php

home.php

```
<?php
session_start();
$email=$_SESSION['userMail'];
$name="";</pre>
```

```
$db = mysqli_connect('localhost','hemanth','hemanth@22','blogit') or die("could not connec
t to database");
$query = "SELECT * FROM users WHERE users.email = '$email'";
// $results = mysqli query($db,$query);
$results = $db->query($query);
if($results->num rows > 0){
$user = mysqli_fetch_assoc($results);
if($user){
$name=$user['name'];
else{
    echo "error";
$allQuery = "SELECT * FROM blogdata ORDER BY id Desc";
$allResults = $db->query($allQuery);
$myQuery = "SELECT * FROM blogdata WHERE blogdata.email = '$email' ORDER BY id Desc";
$myResults = $db->query($myQuery);
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Post It</title>
    <!-- google font -->
    <link href="https://fonts.googleapis.com/css2?family=Bangers&family=Lobster+Two:ital,w</pre>
ght@1,700&family=Pacifico&family=Permanent+Marker&display=swap" rel="stylesheet">
    <link href="https://fonts.googleapis.com/icon?family=Material+Icons" rel="stylesheet">
     <!-- Compiled and minified CSS -->
     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0</pre>
/css/materialize.min.css">
</head>
<body style="background-color:#000000af;width:100%;height:100%;">
    <div class="container" style="margin-top:10%">
        <div class="row">
            <div class="col l6 xs 6 m6 s12" style="color:#fff;text-align:center">
                <div class="card-panel" style="border-width: 20px;border-</pre>
color: blue;background-color: transparent;padding: 10vh;">
                    <button class="btn waves-effect waves-</pre>
light" style="float: right;margin-top: -50px;margin-right: -30px;background-
color: transparent;"><a href="create.php"> Write New Blog</a>
                        <i class="material-icons right">create</i>
                    <a class="btn tooltipped" data-position="right" data-</pre>
tooltip=<?php echo $name ?> style="float: left;background-color: cornflowerblue;padding-
right:25px;padding-left: 25px;">Name</a>
                    <br/>
                    <a class="btn tooltipped" data-position="left" data-</pre>
tooltip=<?php echo $email ?> style="float: right;margin-top: 30px;padding-
right:25px;padding-left: 25px;">Email</a>
                    <button class="btn waves-effect waves-</pre>
light" type="submit" name="action" style="margin-top: 90px;background-
color: #ff0037;"><a href="index.php"> Log Out</a>
                        <i class="material-icons right">exit_to_app</i>
                    </button>
```

```
</div>
               <div class="row center">
                   <h3>Your Blogs</h3>
                       <?php if ($myResults->num_rows > 0) {
                       // output data of each row
                       while($row = $myResults->fetch_assoc()) {?>
                       <div class="col 16 xs 6 m6 s12" style="color:#000;text-</pre>
align:center">
                       <1i>>
                           <div class="collapsible-header center" ><i class="material-</pre>
icons">person</i><?php echo $row["head"] ?></div>
                           <div class="collapsible-body">
                               <?php echo $row["body"] ?>
                               mail: <?php echo $row["email"] ?>
                               <br/>
                               time: <?php echo $row["time"] ?>
                       </div>
                       <?php
                       else {
                       echo "No Blogs";
               </div>
           </div>
           <div class="col l1 xs1 m1 s0"></div>
           <div class="col 15 xs 5 m5 s12 center">
               <h3 style="color:#fff;">Latest Blogs</h3>
               <?php if ($allResults->num_rows > 0) {
               // output data of each row
               while($row = $allResults->fetch_assoc()) {
               <1i>>
                     <div class="collapsible-header center" ><i class="material-</pre>
icons">subtitles</i><?php echo $row["head"] ?></div>
                     <div class="collapsible-body">
                       <?php echo $row["body"] ?>
                       <hr/>
                       mail: <?php echo $row["email"] ?>
                       time: <?php echo $row["time"] ?>
                     </div>
                   <?php
               else {
               echo "No Blogs";
           </div>
       </div>
    </div>
</body>
```

### create.php

```
<?php include('addData.php')?>
<!DOCTYPE html>
<html lang="en" >
<head>
 <meta charset="UTF-8">
 <title>Post It</title>
 <link href='https://fonts.googleapis.com/css?family=Titillium+Web:400,300,600' rel='styl</pre>
esheet' type='text/css'><link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/lib
s/normalize/5.0.0/normalize.min.css">
<link rel="stylesheet" href="./_css/style.css">
</head>
<body>
<!-- partial:index.partial.html -->
<div class="form">
      <div class="card-panel">
        <div id="signup">
          <h1>Start Your Blog</h1>
          <form action="create.php" method="post">
          <?php include('errors.php') ?>
          <div class="field-wrap">
            <label>
               Title<span class="req">*</span>
            </label>
            <input type="text"required autocomplete="off" name="title" />
          </div>
          \langle h1 \rangle Body \langle /h1 \rangle
          <div class="field-wrap">
            <textarea rows = "5" cols = "60" type="text"required autocomplete="off" name="</pre>
body">
             </textarea>
          </div>
          <button type="submit" class="button button-</pre>
block"style="color: #fff;" name="preview">Preview</button>
          </form>
        </div>
```

```
</div><!-- tab-content -->
  <script src='https://cdnjs.cloudflare.com/ajax/libs/jquery/2.1.3/jquery.min.js'></script</pre>
  <script>
      $('.form').find('input, textarea').on('keyup blur focus', function (e) {
  var $this = $(this),
      label = $this.prev('label');
    if (e.type === 'keyup') {
      if ($this.val() === '') {
          label.removeClass('active highlight');
        } else {
          label.addClass('active highlight');
    } else if (e.type === 'blur') {
      if( $this.val() === '' ) {
        label.removeClass('active highlight');
      } else {
        label.removeClass('highlight');
    } else if (e.type === 'focus') {
      if( $this.val() === '' ) {
        label.removeClass('highlight');
      else if( $this.val() !== '' ) {
        label.addClass('highlight');
});
$('.tab a').on('click', function (e) {
  e.preventDefault();
  $(this).parent().addClass('active');
  $(this).parent().siblings().removeClass('active');
  target = $(this).attr('href');
  $('.tab-content > div').not(target).hide();
  $(target).fadeIn(600);
});
  </script>
</body>
</html>
```

preview.php

```
<?php
session_start();</pre>
```

```
$email=$ SESSION['userMail'];
$title=$_SESSION['title'];
$content=$_SESSION['body'];
$temp=date("Y-m-d");
$db = mysqli_connect('localhost','hemanth','hemanth@22','blog's') or die("could not connec
t to database");
$query = "INSERT INTO blogdata(head, body, time, email) VALUES ('$title','$content','$temp
','$email')";
if(isset($_POST['preview'])){
    if(isset($_POST['formSubmit'])){mysqli_query($db,$query);}
header('location: home.php');
?>
<!DOCTYPE html>
<html lang="en" >
<head>
  <meta charset="UTF-8">
  <title>Post It</title>
    <!-- google font -->
    <link href="https://fonts.googleapis.com/css2?family=Bangers&family=Lobster+Two:ital,w</pre>
ght@1,700&family=Pacifico&family=Permanent+Marker&display=swap" rel="stylesheet">
    <!-- icons -->
    <link href="https://fonts.googleapis.com/icon?family=Material+Icons" rel="stylesheet">
     <!-- Compiled and minified CSS -->
     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0</pre>
/css/materialize.min.css">
</head>
<body style="background-color:#000000af;width:100%;height:100%;">
    <div class="container">
        <div class="card-panel" style="margin-top:10%;background-</pre>
color: transparent;padding: 10vh;color:#fff">
        <form action="preview.php" method="post">
            <div class="row">
                <div class="col x15 15 s5 m5">
                    <h5>Title</h5>
                </div>
                <div class="col xl1 l1 s1 m1">
                    <h5>:</h5>
                </div>
                <div class="col x16 16 s6 m6">
                         <?php echo $title?>
                    </h5>
                </div>
            </div>
            <div class="row">
                <div class="col x15 15 s5 m5">
                    <h5>Body</h5>
                </div>
                <div class="col xl1 l1 s1 m1">
                    <h5>:</h5>
                </div>
                <div class="col x16 16 s6 m6">
                        <?php echo $content?>
                    </h5>
                </div>
            </div>
            <div class="row">
```

```
<div class="col x15 15 s5 m5">
                     <h5>Email</h5>
                </div>
                <div class="col xl1 l1 s1 m1">
                    <h5>:</h5>
                </div>
                <div class="col x16 16 s6 m6">
                         <?php echo $email?>
                     </h5>
                </div>
            </div>
            <div class="row">
                <div class="col x15 15 s5 m5">
                    <h5>Date</h5>
                </div>
                <div class="col xl1 l1 s1 m1">
                     <h5>:</h5>
                </div>
                <div class="col x16 16 s6 m6">
                         <?php echo $temp?>
                     </h5>
                </div>
            </div>
        <label>
            <input type="checkbox" name="formSubmit" />
            <span>All Set</span>
        </label>
        <button type="submit" class="btn waves-effect waves-</pre>
light"style="color: #fff;" name="preview">Continue</button>
  </form>
        </div>
    </div>
</body>
</html>
```

### addData.php

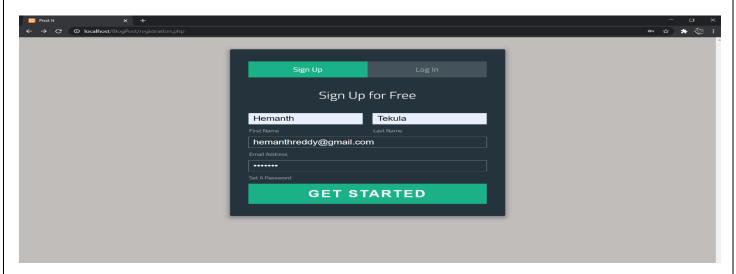
```
<?php
session_start();
$title="";
$body="";
$errors = array();
$db = mysqli_connect('localhost', 'hemanth', 'hemanth@22', 'blogit') or die("could not connec
t to database");
if (isset($_POST['preview'])){
    $title= mysqli_real_escape_string($db,$_POST['title']);
    $body= mysqli_real_escape_string($db,$_POST['body']);
    if(empty($title)){array_push($errors,"title is Required");}
    if(empty($body)){array_push($errors, "Body is Required");}
    if(count($errors)==0){
        $_SESSION['title']=$title;
        $_SESSION['body']=$body;
        header('location: preview.php');
```

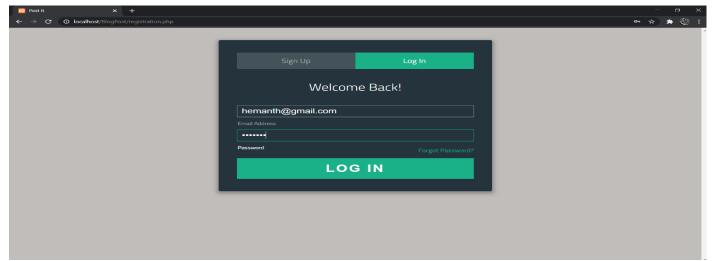
### **Data Base** Users:name email password 4bb52c85cb51237d8c57d894201a0c Ø Edit ☐ Copy ☐ Delete ajith reddy ajith@gmail.com 4bb52c85cb51237d8c57d894201a0c Ø Edit ♣ Copy Opelete banny chinni banny@gmail.com Ø Edit ♣ Copy ⑥ Delete chuchu reddy 4bb52c85cb51237d8c57d894201a0c chuchu@gmail.com Ø Edit ♣ Copy Opelete hemanth hemanth@gmail.com hemanth Blogs:head body time email 🥒 Edit 👫 Copy 🔘 Delete 0000-00-00 hemanth@gmail.com blog post Ø Edit Graph Copy O Delete ajith ajith birthday 0000-00-00 hemanth@gmail.com 🥜 Edit 👫 Copy ⊜ Delete 3 hemanth ajith birthday 0000-00-00 hemanth@gmail.com 0000-00-00 hemanth@gmail.com Ø Edit ♣ Copy Opelete 4 chitti ajith birthday hello blog it 🥜 Edit 👫 Copy 📵 Delete 5 first 2020-11-19 hemanth@gmail.com Ø Edit Copy Delete 6 Edit third third body 2020-11-19 hemanth@gmail.com Ø Edit Graph Copy O Delete 7 O Wps Assignment not so easy to write 2020-11-26 hemanth@gmail.com



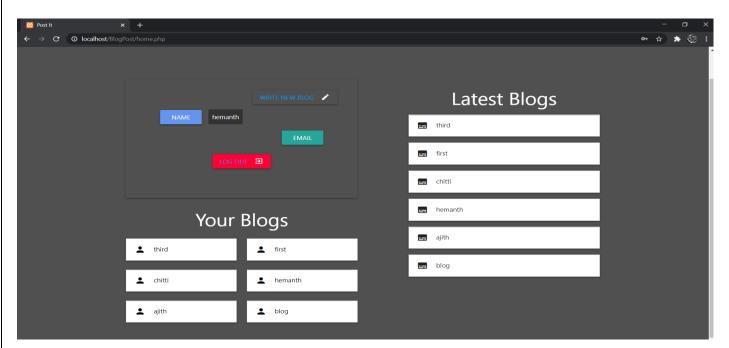


# Registration.php



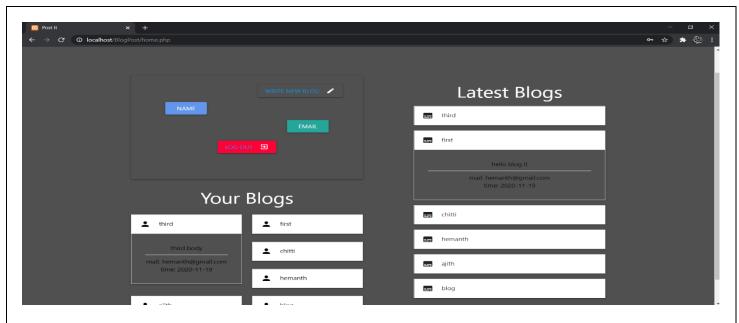


## Profile:-

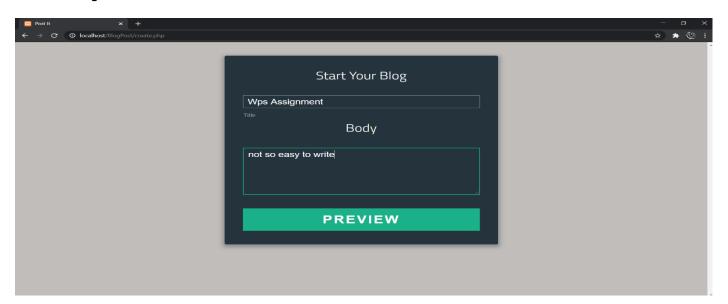


Your Blogs:- Blogs written by the user

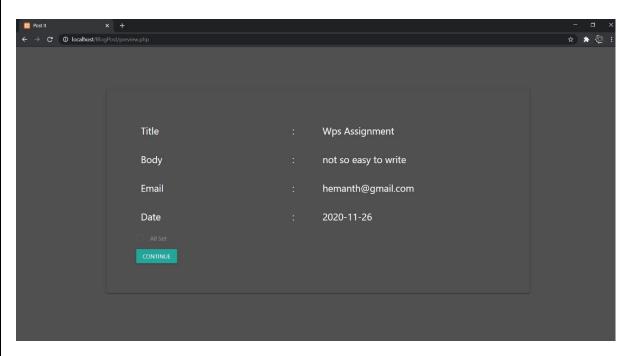
Latest Blogs:- Blogs written by every one sorted in the order of date

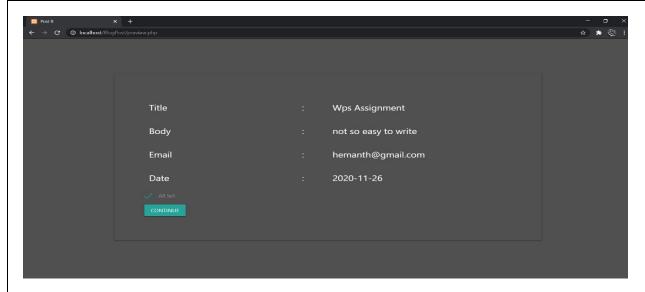


# Write new Blog:-

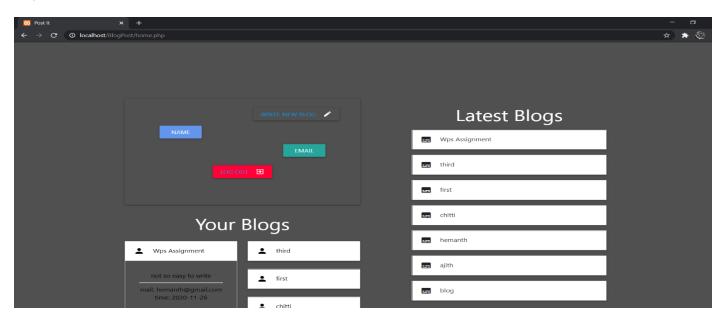


## Add to Data Base:-





Blog Added in to the Data Base:-



### Question 3:-

Create a web service client to consume a rest based service hosted at https://reqres.in/api/register to read the users data.

## Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Rest Data</title>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/</pre>
css/materialize.min.css">
    <style>
        h1,h2,h3,h4,h5,h6 {
         color:crimson;
         font-weight: bold;
        .select{
        color: #000000;
        font-size: large;
        font-weight: 600;
```

```
</style>
<body style="background-color: black;">
    <section >
       <nav class="nav-fixed" style="background-color: rgb(0, 119, 255);margin-</pre>
top: 0px;">
           <div class="nav-wrapper center">
               <h3 style="margin-top: 0px;">Rest Data</h3>
           </div>
       </nav>
         </section>
    <div class="container">
       <div class="card-panel" style="margin-top:100px;background-</pre>
color: aqua;" id="personeinformation">
       </div>
    </div>
</body>
<script src="https://code.jquery.com/jquery-3.5.1.js"</pre>
integrity="sha256-QWo7LDvxbWT2tbbQ97B53yJnYU3WhH/C8ycbRAkjPDc="
crossorigin="anonymous"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.j</pre>
s"></script>
<script>
   document.addEventListener('DOMContentLoaded', function() {
   var elems = document.querySelectorAll('.collapsible');
   var instances = M.Collapsible.init(elems, options);
 });
    var baseurl="https://reqres.in/api/register";
    function loadPersons(){
       var xmlHttp = new XMLHttpRequest();
       xmlHttp.open("Get", baseurl,true);
       xmlHttp.onreadystatechange = function(){
           if(xmlHttp.readyState==4 && xmlHttp.status==200){
               var Data = JSON.parse(xmlHttp.responseText);
               var person = Data.data;
               var table = `<div class="row">`;
               var main="";
               for(i=0;i<person.length;i++){</pre>
                   "+person[i].year+""+person[i].color+""+person[i].pantone_value+"</t
                   main+=`<div class="col xl4 l4 m6 s12 ">
                   <1i>>
                         <div class="collapsible-header"><i class="material-</pre>
icons">person</i><b>`;
                   main+=person[i].name;
                   main+=`</b></div>
                         <div style="padding-left:10px;background-</pre>
color: `+person[i].color+`;color:white;padding-bottom:10px;padding-top:10px;text-
align:center" ><span>`;
                   main+="Id : "+person[i].id+"<hr/>"+"Name : "+person[i].name+"<hr/>"+"Y
ear : "+person[i].year+"<hr/>"+"Color : "+person[i].color+"<hr/>"+"pantone value : "+perso
n[i].pantone value;
                   main+=`</span></div>
                      </div>`;
               var tbl=table+main+"</div>";
```

```
document.getElementById("personeinformation").innerHTML = tbl;
};
kmlHttp.send();
} window.onload = function(){
    loadPersons();
}
</script>
</html>
```

### Data:-

{"page":1,"per\_page":6,"total":12,"total\_pages":2,"data":[{"id":1,"name":"cerulean","year":2000,"color":"#9882D1","pantone\_value":"15-4020"},{"id":2,"name":"fuchsia rose","year":2001,"color":"#8F1932","pantone\_value":"19-1664"},{"id":4,"name":"qua sky","year":2003,"color":"#76C4C4","pantone\_value":"14-4811"},("id":5,"name":"tigerlily","year":2004,"color":"#2583E","pantone\_value":"17-1456"},{"id":6,"name":"blue turquoise","year":2005,"color":"#5380AE","pantone\_value":"15-5217"}],"support":{"url":"https://reqres.in/#support-heading","text":"To keep ReqRes free, contributions towards server costs are appreciated!"}}

### OutPut:-

