IOS APP 期中之前的第四週 word 作業

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Step1：登入 apache mysql 網址 ⇨ http://localhost/

Step2：apache mysql 登入頁面（輸入帳號/密碼資料）
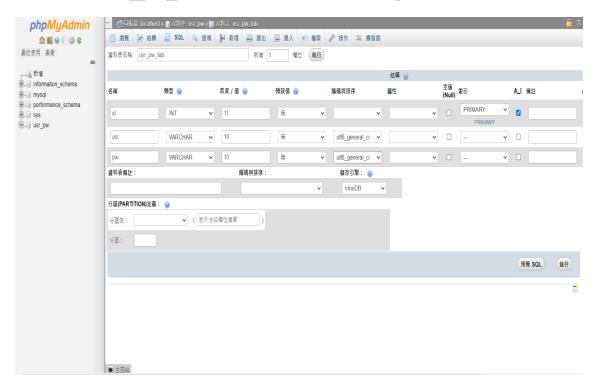
1. username 使用名稱

2. password 密碼

Step3 : apache mysql 新增資料庫及資料表

1. 建立資料庫及資料表
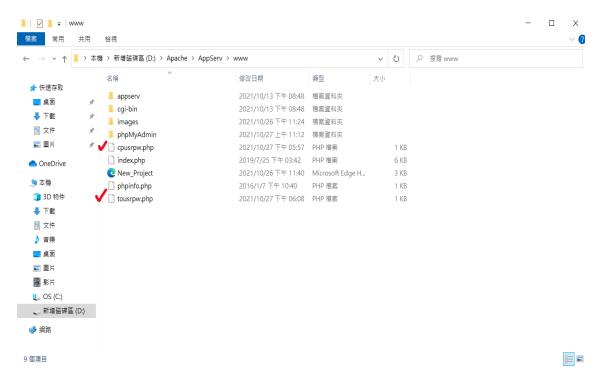

2. 在 usr_pw_tab 裡面建立 id、usr、pw

3. 資料庫及資料表新增成功

4. Step3：在 apache 工作資料夾放兩個 php files

1. 完成 cpusrpw.php 程式碼撰寫


```php
<?php
//http://localhost/cpusrpw.php?usr=ren123&pW=d9021001
//http://localhost/cpusrpw.php?usr=ren1234&pw=d9021001
$usr = $_GET["usr"];
$pw = $_GET["pw"];
$con = mysqli_connect("localhost", "root","") or die("無法建立資料連接：". mysqli_connect_error());
mysqli_query($con,"SET NAMES 'utf8'");
$sql="SELECT * FROM usr_pw.usr_pw_tab WHERE usr='".$usr."' AND pw='".$pw."'";
$result = mysqli_query($con,$sql);
//mysqli_query($con,"INSERT INTO usr_pw.usr_pw_tab(usr,pw) VALUES (".'"'.$usr.'"'.','.'"'.$pw.'"'.')");
mysqli_close($con);
$myObj=array() ;
while ($row = $result->fetch_assoc()) {
    $myObj2 = array ('id' => $row['id'], 'usr' => $row['usr'], 'pw' => $row['pw']);
    array_push($myObj,$myObj2);
    echo $row['id']."<br>";
    echo $row['usr']."<br>";
    echo $row["pw"]."<br>";
}
$myJSON = json_encode($myObj,JSON_UNESCAPED_UNICODE);
echo $myJSON;
$myfile = fopen("id_usr_pw.php", "w") or die("Unable to open file!");
fwrite($myfile, $myJSON);
fclose($myfile);
mysqli_close($con);
?>
```

2. 完成 tousrpw.php 程式碼撰寫


```php
<?php
//http://localhost/tousrpw.php?usr=ren123&pw=d9021001
$usr = $_GET["usr"];
$pw = $_GET["pw"];
$con = mysqli_connect("localhost", "root","") or die("無法建立資料庫連接： " .mysqli_connect_error());
mysqli_query($con,"SET NAMES 'utf-8'");
mysqli_query($con,"INSERT INTO usr_pw.usr_pw_tab (usr,pw) VALUES ("."'".$usr."'".','."'".$pw."'".')");
mysqli_close($con);
echo "ok<br>";
?>
```

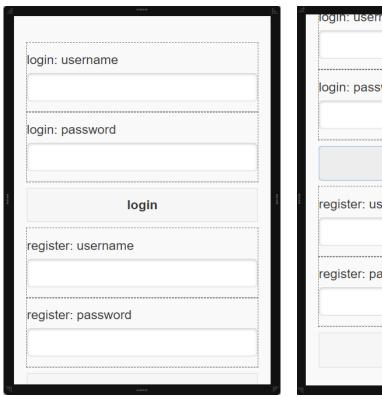## 3. 放入 apache 工作資料夾裡面

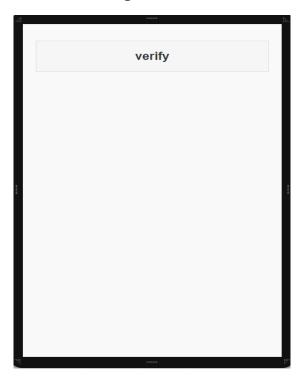# 4. EzoAPP 製作網頁
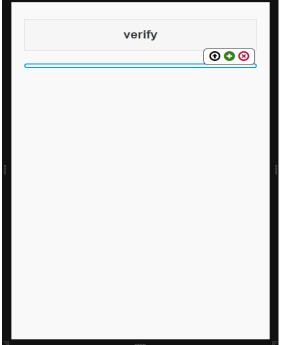
1. HomePage 封面

2. Page2 封面

3. HomePage HTML 語法

```html
<div is="page" id="home" data-role="page">
  <div is="content" role="main" class="ui-content">
    <h3 is="gk-text" id="result"></h3>
    <div is="fieldcontain" class="ui-field-contain">
      <label for="logusr">login: username</label>
      <input is="text-input" type="text" name id="logusr">
    </div>
    <div is="fieldcontain" class="ui-field-contain">
      <label for="logpw">login: password</label>
      <input is="text-input" type="text" name id="logpw">
    </div>
    <a is="button" class="ui-btn" id="log" href="#Page2">login</a>
    <div is="fieldcontain" class="ui-field-contain">
      <label for="regusr">register: username</label>
      <input is="text-input" type="text" name id="regusr">
    </div>
    <div is="fieldcontain" class="ui-field-contain">
      <label for="regpw">register: password</label>
      <input is="text-input" type="text" name id="regpw">
    </div>
    <a is="button" class="ui-btn" id="reg">register</a>
  </div>
</div>
```

4. Page2 HTML 語法

```html
<div is="page" id="Page2" data-role="page">
  <div is="content" role="main" class="ui-content">
    <a is="button" class="ui-btn" id="verify">verify</a>
    <h3 is="gk-text" id="demo"></h3>
  </div>
</div>
```

5. JavaScript 語法

```javascript
$(document).on('pageinit', function () {
  $('#log').on('click', function (e) {
    var url = new Image();
    var logusr = $("#logusr").val().toString();
    var logpw = $("#logpw").val().toString();
    try {
      url.src = "http://10.91.1.139/cpusrpw.php?usr=" + logusr + "&pw=" + logpw;
    } catch (err) {}
    listContent1("http://10.91.1.139/id_usr_pw.php");
  })

  $('#reg').on('click', function (e) {
    var url = new Image();
    var regusr = $("#regusr").val().toString();
    var regpw = $("#regpw").val().toString();
    try {
      url.src = "http://10.91.1.139/tousrpw.php?usr=" + regusr + "&pw=" + regpw;
    } catch (err) {}
  })

  $('#verify').on('click', function (e) {
    listContent1("http://10.91.1.139/id_usr_pw.php");
  })

  function listContent1(service) {
    var url = service;
    $.ajax(url).done(function (data) {
      var json_obj = $.parseJSON(data);
      //alert(json_obj[0].id);
      document.getElementById("demo").innerHTML = json_obj[0].id;
    });
  }
});
```

測試：

- Youtube： https://youtu.be/cceNekA5tAo

- 影片錄製：