# 程式碼.gs

function include(filename) {

return HtmlService.createHtmlOutputFromFile(filename).getContent();

}

function doGet() {

var tmpl = HtmlService.createTemplateFromFile('index');

tmpl.serviceUrl = ScriptApp.getService().getUrl();

return tmpl.evaluate().setTitle('演講活動-出席紀錄');

}

function doPost(e){

var id = e.parameter.id;

var password = e.parameter.password;

return result(id,password);

}

function result(id,password) {

var iRow = 1;

var isAuthenticated = false;

var sheet = SpreadsheetApp.getActive();

var S\_week = sheet.getSheetByName('week');

var S\_account = sheet.getSheetByName('account&password');

while (S\_account.getRange(iRow, 1).getValue() != ''){

if (S\_account.getRange(iRow, 1).getValue() == id && S\_account.getRange(iRow, 2).getValue() == password){

isAuthenticated = true;

break;

}

iRow++;

}

if (!isAuthenticated){

return HtmlService.createHtmlOutput('<h1 style="text-align: center">認證錯誤!</h1>');

}else{

var tmpl = HtmlService.createTemplateFromFile('result');

// 演講日期

tmpl.Date\_1st = Utilities.formatDate(S\_week.getRange(1, 4).getValue(), 'GMT+8', 'yyyy-MM-dd');

tmpl.Date\_2nd = Utilities.formatDate(S\_week.getRange(1, 5).getValue(), 'GMT+8', 'yyyy-MM-dd');

tmpl.Date\_3rd = Utilities.formatDate(S\_week.getRange(1, 6).getValue(), 'GMT+8', 'yyyy-MM-dd');

tmpl.Date\_4th = Utilities.formatDate(S\_week.getRange(1, 7).getValue(), 'GMT+8', 'yyyy-MM-dd');

tmpl.Date\_5th = Utilities.formatDate(S\_week.getRange(1, 8).getValue(), 'GMT+8', 'yyyy-MM-dd');

// 演講名稱

tmpl.Lecture\_1st = S\_week.getRange(2, 4).getValue();

tmpl.Lecture\_2nd = S\_week.getRange(2, 5).getValue();

tmpl.Lecture\_3rd = S\_week.getRange(2, 6).getValue();

tmpl.Lecture\_4th = S\_week.getRange(2, 7).getValue();

tmpl.Lecture\_5th = S\_week.getRange(2, 8).getValue();

// 出席狀況

tmpl.S\_Name = S\_week.getRange(iRow+1, 1).getValue();

tmpl.S\_absence = S\_week.getRange(iRow+1, 2).getValue();

tmpl.S\_late = S\_week.getRange(iRow+1, 3).getValue();

tmpl.S\_1st = S\_week.getRange(iRow+1, 4).getValue();

tmpl.S\_2nd = S\_week.getRange(iRow+1, 5).getValue();

tmpl.S\_3rd = S\_week.getRange(iRow+1, 6).getValue();

tmpl.S\_4th = S\_week.getRange(iRow+1, 7).getValue();

tmpl.S\_5th = S\_week.getRange(iRow+1, 8).getValue();

// 回傳資訊

return tmpl.evaluate();

}

}

# index.html

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

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

<title>演講活動-出席紀錄</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.2.1/css/bootstrap.min.css' />

<base target="\_top">

<?!= include('style.css'); ?>

</head>

<body>

<div class="container mt-3">

<div class="row">

<div class="col-10 mx-auto">

<h1 class="text-primary text-center">演講活動-出席紀錄</h1>

<h2 class="text-primary text-center">登入查詢</h2>

<form action="<?= serviceUrl ?>" class="login-form mt-2" method="post">

<div class="form-group">

<label for="id">姓名</label>

<input type="text" class="form-username form-control" placeholder="請輸入中文姓名" name="id">

</div>

<div class="form-group">

<label for="password">密碼</label>

<input type="password" class="form-password form-control" placeholder="請輸入密碼" name="password">

<small class="form-text text-muted">密碼為身份證後四碼</small>

</div>

<button type="submit" class="btn btn-primary">送出查詢</button>

</form>

</div>

</div>

</div>

</body>

</html>

# result.html

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

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

<title>演講活動-出席紀錄</title>

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.2.1/css/bootstrap.min.css' />

<base target="\_top">

<?!= include('style.css'); ?>

</head>

<body>

<div class="container mt-3">

<div class="row">

<div class="col-10 mx-auto text-center">

<h1 class="text-primary">演講活動-出席紀錄</h1>

<table class="table table-bordered table-striped table-hover mt-3">

<thead>

<tr class="bg-primary text-white">

<th scope="col">姓名</th>

<th scope="col" colspan="2"><?= S\_Name ?></th>

</tr>

<tr class="bg-primary text-white">

<th scope="col">缺席次數</th>

<th scope="col" colspan="2"><?= S\_absence ?></th>

</tr>

<tr class="bg-primary text-white">

<th scope="col">遲到次數</th>

<th scope="col" colspan="2"><?= S\_late ?></th>

</tr>

</thead>

<tbody>

<tr>

<th scope="row">演講日期</th>

<th>演講名稱</th>

<th>出席狀況</th>

</tr>

<tr>

<th scope="row"><?= Date\_1st ?></th>

<td><?= Lecture\_1st ?></td>

<td><?= S\_1st ?></td>

</tr>

<tr>

<th scope="row"><?= Date\_2nd ?></th>

<td><?= Lecture\_2nd ?></td>

<td><?= S\_2nd ?></td>

</tr>

<tr>

<th scope="row"><?= Date\_3rd ?></th>

<td><?= Lecture\_3rd ?></td>

<td><?= S\_3rd ?></td>

</tr>

<tr>

<th scope="row"><?= Date\_4th ?></th>

<td><?= Lecture\_4th ?></td>

<td><?= S\_4th ?></td>

</tr>

<tr>

<th scope="row"><?= Date\_5th ?></th>

<td><?= Lecture\_5th ?></td>

<td><?= S\_5th ?></td>

</tr>

</tbody>

<tfoot>

<tr>

<td colspan="3" class="text-left">

<p class="mb-0">O：表示出席</p>

<p class="mb-0">X：表示缺席</p>

<p class="mb-0">-：表示遲到</p>

</td>

</tr>

</tfoot>

</table>

</div>

</div>

</div>

</body>

</html>

# style.css.html

<style>

body {

font-family: "Microsoft JhengHei";

}

</style>