

## 練習 Project(點餐系統)

Github: [https://github.com/yang714/Simple\\_project.git](https://github.com/yang714/Simple_project.git)

網頁伺服器:Apache

資料庫:Microsoft SQL Server

使用技術語言後端:Java、JDBC

前端: JavaScript、jQuery、JSTL、Html、CSS、Bootstrap、Chart.js

### 1. 登入畫面(密碼有條件限制):

### Sign In

 Username

 PassWord

必須包含4個或更多字符，至少包含一個數字和英文

Login

Sign\_up

### 2. 首頁(不同使用者看到的選項):

### Home Page

hello dio

Sing user

Show user

Memu Manage

Discount Manage

Report Income

Report Sell

IPCamera

Change pw

Order

Checkout

SIGN\_OUT

### Home Page

hello employ

Change pw

Order

Checkout

SIGN\_OUT

### 3. 列所有使用者(可由右側紅叉刪除):

ID_number	ID	Date	UM_number	delete
1	dio	2020-07-17	0	
2	Test1	2020-07-17	1	



4. 管理菜單:

MEMU_name	MEMU_price	TYPE	Option
D1	50	Drink	✕
D2	75	Drink	✕
D3	60	Drink	✕
D4	85	Drink	✕
M1	250	Main Course	✕
M2	350	Main Course	✕
M3	300	Main Course	✕
M4	750	Main Course	✕
M5	500	Main Course	✕
Des1	120	Dessert	✕
2	95	Dessert	✕
3	65	Dessert	✕
	30	Salad	✕
	75	Salad	✕
		Drink	+

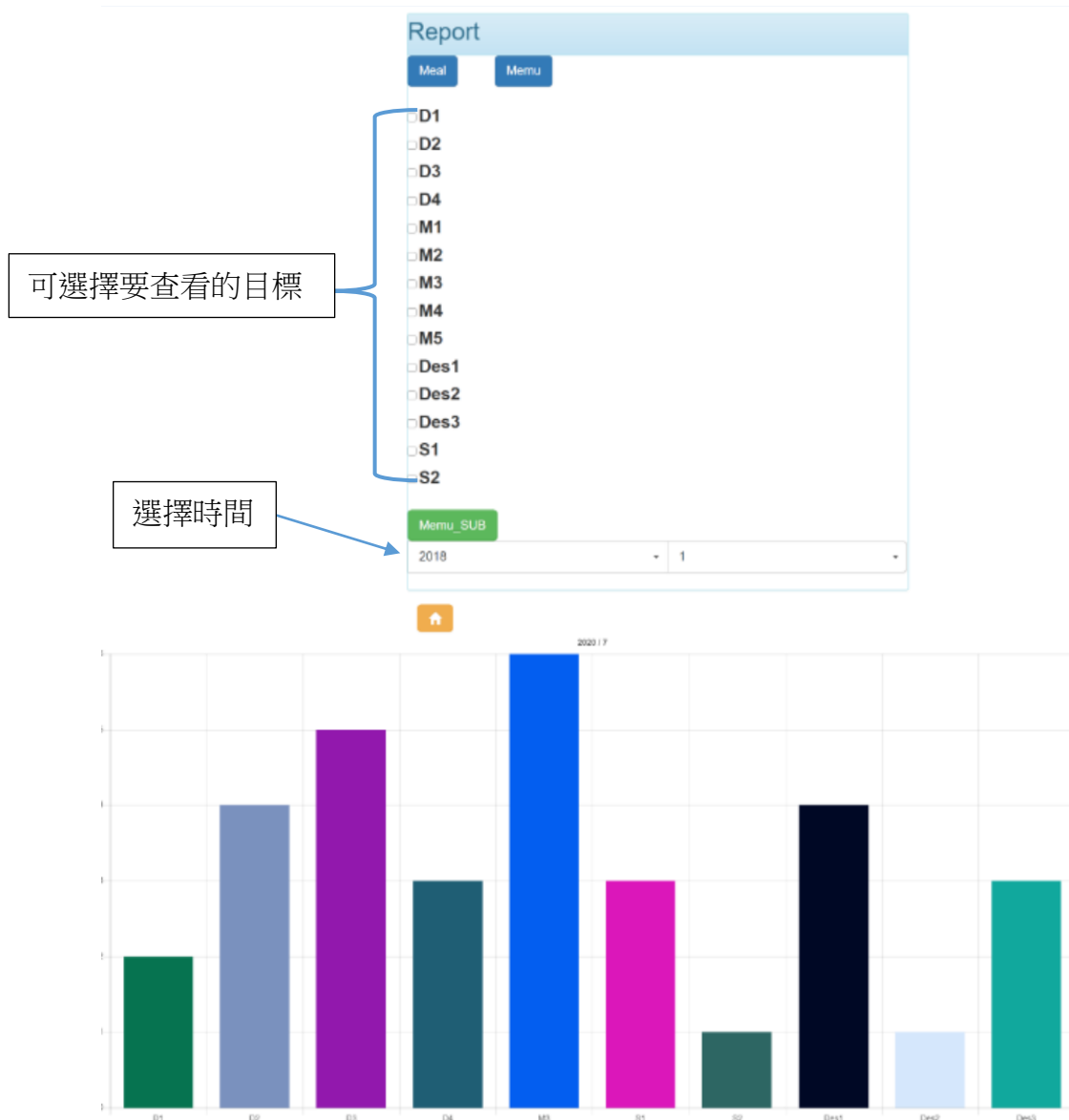
變更菜單  
屬性後更  
新資料庫

刪除

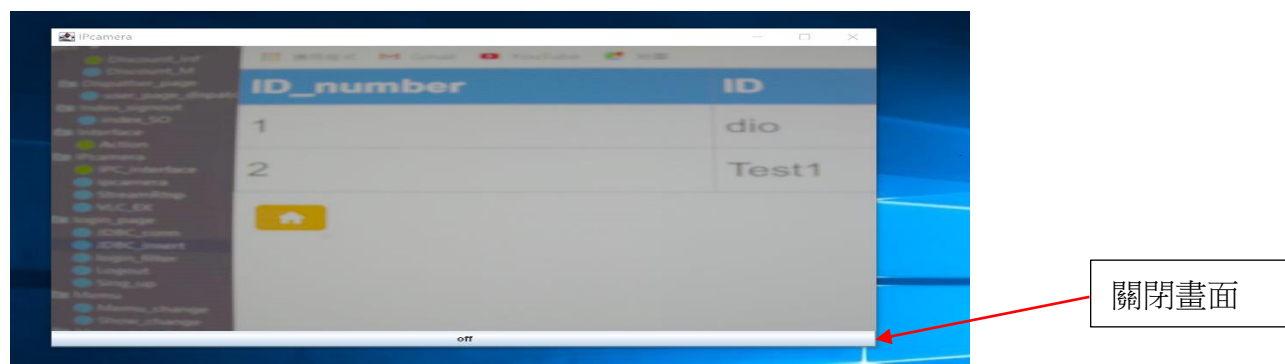
可新增餐點

可新增 Type

## 5. SQL Server 撈出各項統計:



## 6. Ipcamera(需要接 PoE Switch 及一台 Rtsp 協定的攝影機):



## 8.點餐:

選擇桌號

Order

Area Section B  
Section Is B : 7

刪除

已增加項目

D1	4	×	0
S2	3	×	1
Des2	6	×	2
M4	3	×	3

meal	number	option
D1	1	+

送出到資料庫

增加項目

## 9.改密碼:

Change PassWord

原始密碼

新密碼

check

不可為空白

## 11.結帳(選擇項目):

Check out name dio

B3 ▾

Table Order

個別選擇或是全選

Check	Name	Order number	input check
<input checked="" type="checkbox"/>	S2	2	2
<input checked="" type="checkbox"/>	Des1	1	1
<input checked="" type="checkbox"/>	M3	2	1
<input type="checkbox"/>	S1	1	
<input type="checkbox"/>	M2	2	
<input checked="" type="checkbox"/>	Des2	1	1
<input type="checkbox"/>	Des3	1	

結帳數量

Check\_out

☐ ALL

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## 12.結帳:

Origin price

Total 665

Name	Check number	Price
S2	2	150
Des1	1	120
M3	1	300
Des2	1	95

結帳項目

可選折扣

Discount Select

顯示選擇的折扣

After 1.00 Doscount

After Discount Total 665

Name	Check number	Price
S2	2	150
Des1	1	120
M3	1	300
Des2	1	95

選完折扣的結果

存入資料庫

Check\_out

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### 13.折扣



The image shows a web interface titled "Discount manage" with several input fields and buttons. Red arrows point from Chinese labels to specific UI elements:

- 名稱** (Name) points to the "Discount name" input field.
- 百分比** (Percentage) points to the percentage input field, which currently shows "¥ 1.0".
- 將輸入的資料存入資料庫** (Save input data to database) points to the "ADD Discount" button.
- 顯示目前資料庫有的** (Show what is currently in the database) points to the "Show\_total\_Discount" button.
- 刪除** (Delete) points to the "DelDiscount" button.

The interface also includes a dropdown menu for selecting a discount type, currently showing "50P / 0.50". The dropdown list contains the following items:

Discount Type	Percentage
50P	0.50
75P	0.75
95P	0.95
100P	1.00
Test1	1.00