

# (50%) JavaScript 網頁設計 1N 期中上機考-2 -- 開放考試

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2024-4-18 at E201

## Note:

1. 請不要發揮同學愛，作弊雙方除了本次考試 0 分外，平常分數另扣 20 分，情節嚴重者會送校。
2. iClass 上請繳交 mid22\_xx.md, mid22\_xx.pdf，還有最上層選單 index.html, js/script\_demo\_xx.js 四個檔
3. 請直接將答案寫在 mid22\_xx.md 上，老師實作的圖片放在 mid22\_htc.pdf 上，請依照老師所給的圖片來實作並標註
4. 跟期中考相關的檔案及目錄名稱有 xx 時，必須要改成學號後 2 碼，沒有修改時，會視違犯情況扣分。
5. 每一張圖片要有機房左側背景，圖片上有你的學號(或後兩碼)，圖片標註要跟老師所標註的類似。違者會依情節扣分。
6. 請自評分數，將每一題的 ? 填入分數，沒有填者，不會批改，以 0 分計算。

Your (Name, ID): (江宇鵬, 212410210)

## Mid22 開放網路題目 (50%)

- P1-1 (6%): 6 分
- P1-2 (6%): 6 分
- P1-3 (6%): 6 分
- P1-4 (6%): 6 分
- P1-5 (6%): 6 分
- P2 (14%): 14 分
- P3 (6%): 6 分

總分: 50 分

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## (30%) P1: Show Info of Your Github Repo and Vercel

### (6%) P1-1: Show Your Github Repo for class demo

=> My Github repo URL

<https://github.com/JerryJiang1015/1122-js-demo-212410210>

Name	Last commit message	Last commit date
md	upload	3 weeks ago
w01_dom_10	## W03-P3: import sdata and students data from data_10.js	last month
w02_tictactoe_10	W02-P3: implment checkWin(player), and winMessage(player)	2 months ago
w03_basics_10	## W03-P4: Compute highest and lowest score of sdata and students2	last month
w04_basics_10	W04-P4: P6_10 -- BMI Compute with Suggestion	last month
w05_menu_10	W05-P1: Create categories dynamically from data_10.js	3 weeks ago
w06_menu_10	W06-P3: implement filter buttons	3 weeks ago
w06_modal_10_	W06-P5: implement close modals	3 weeks ago

## Your Answer

**About**

1122-js-demo-212410210.vercel.app

- Activity
- 0 stars
- 2 watching
- 0 forks

**Releases**

No releases published  
Create a new release

**Packages**

No packages published  
Publish your first package

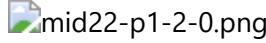
## (6%) P1-2: Show all your git logs

=> My Github URL for git logs

<https://github.com/JerryJiang1015/1122-js-demo-212410210>

用下列指令將 git log 紀錄放入 gitlog.txt 中 · 然後讀進 VS Code · 將 W1, W2, W3, W4, W5, W6 週的 git log 記錄標註

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2024-02-19" >
gitlog.txt
```



```

gitlog.txt
Thu Mar 20 19:50:20 2024 +0800 W01-P1: Create categories dynamically from data_10.js
41 b7789c8 "JerryJiang1015" Thu Mar 21 21:12:30 2024 +0800 upload
42 2ad6e4b "JerryJiang1015" Thu Mar 21 21:11:12 2024 +0800 W05-P5: git logs for W04
43 d87a8d2 "JerryJiang1015" Thu Mar 21 21:08:54 2024 +0800 W05-P4: Display Menu buttons from categories array (do it by yourself)
44 a1f9768 "JerryJiang1015" Thu Mar 21 20:47:48 2024 +0800 W05-P2: Show W05-P1 in Vercel, add github and globe icons for Github and V
45 668fd03 "JerryJiang1015" Thu Mar 21 20:40:47 2024 +0800 upload
46 4b2e9a6 "JerryJiang1015" Thu Mar 21 19:38:47 2024 +0800 W05-P2: Show W05-P1 in Vercel, add github and globe icons for Github and V
47 1536162 "JerryJiang1015" Thu Mar 21 19:34:00 2024 +0800 upload
48 351d657 "JerryJiang1015" Thu Mar 21 19:24:34 2024 +0800 upload
49 468314d "JerryJiang1015" Thu Mar 21 19:08:37 2024 +0800 W05-P1: Use megamenu to show class demo w1~W4 locally
50 7a18b88 "JerryJiang1015" Thu Mar 14 21:25:37 2024 +0800 W04-P5: git logs for W04
51 1113801 "JerryJiang1015" Thu Mar 14 21:23:36 2024 +0800 W04-P4: P6_10 -- BMI Compute with Suggestion
52 ce19115 "JerryJiang1015" Thu Mar 14 20:25:03 2024 +0800 W04-P3: P5_10 -- Display 5 tours from data_xx.js (json array)
53 c05bce2 "JerryJiang1015" Thu Mar 14 20:17:37 2024 +0800 W04-P2: P5_10 -- Tours display two fixed data
54 65de4e3 "JerryJiang1015" Thu Mar 14 19:05:56 2024 +0800 W04-P1: P4_10 -- Counter Demo
55 b197335 "JerryJiang1015" Thu Mar 7 21:01:11 2024 +0800 W03-P5: git logs for W03
56 0225f69 "JerryJiang1015" Thu Mar 7 20:54:45 2024 +0800 ## W03-P4: Compute highest and lowest score of sdata and students2
57 fdc12ca "JerryJiang1015" Thu Mar 7 20:41:33 2024 +0800 W03-P2: P2_xx temperature convert using Web
58 b874d92 "JerryJiang1015" Thu Mar 7 20:20:09 2024 +0800 ## W03-P3: import sdata and students data from data_10.js
59 6d011fc "JerryJiang1015" Thu Mar 7 19:12:01 2024 +0800 W03-P1: P1_10 Temperature convert
60 7e2925b "JerryJiang1015" Thu Feb 29 21:11:40 2024 +0800 W02-P4: git logs for W02
61 b4b7ab8 "JerryJiang1015" Thu Feb 29 21:03:36 2024 +0800 W02-P4: git logs for W02
62 365caa5 "JerryJiang1015" Thu Feb 29 21:03:00 2024 +0800 W02-P4: git logs for W02
63 9f124d7 "JerryJiang1015" Thu Feb 29 20:59:58 2024 +0800 W02-P3: Implement checkwin(player), and winMessage(player)
64 aa46f1f "JerryJiang1015" Thu Feb 29 19:57:05 2024 +0800 W02-P2: Implement reset button
65 0397ade "JerryJiang1015" Thu Feb 29 19:03:48 2024 +0800 W02-P1: Show Tictaetoe css
66 f5b3426 "JerryJiang1015" Thu Feb 22 21:27:28 2024 +0800 W01-P6: git logs for W01
67 cfb118 "JerryJiang1015" Thu Feb 22 21:24:54 2024 +0800 W01-P5: implement divide function
68 9fc0bdc "JerryJiang1015" Thu Feb 22 21:23:40 2024 +0800 W01-P4: implement multiply function
69 e5d044b "JerryJiang1015" Thu Feb 22 21:21:55 2024 +0800 W01-P2: Implement add function
70 46070ae "JerryJiang1015" Thu Feb 22 21:14:20 2024 +0800 W01-P3: Implement subtract function
71 fd05f6f "JerryJiang1015" Thu Feb 22 19:35:27 2024 +0800 W01-P1 : Show the w01-dom title
```

```

gitlog.txt
Thu Mar 28 20:25:06 2024 +0800 W06-P2: Display Menu buttons from categories array
9 9a9046a "JerryJiang1015" Thu Mar 28 19:58:28 2024 +0800 W06-P1: Create categories dynamically from data_10.js
10 c0f6db3 "JerryJiang1015" Thu Mar 28 19:12:30 2024 +0800 upload
11 b7789c8 "JerryJiang1015" Thu Mar 21 21:12:30 2024 +0800 upload
12 2ad6e4b "JerryJiang1015" Thu Mar 21 21:11:12 2024 +0800 W05-P5: git logs for W04
13 d87a8d2 "JerryJiang1015" Thu Mar 21 21:08:54 2024 +0800 W05-P4: Display Menu buttons from categories array (do it by yourself)
14 a1f9768 "JerryJiang1015" Thu Mar 21 20:47:48 2024 +0800 W05-P3: Display Menu items from menu json array on both local and V
15 668fd03 "JerryJiang1015" Thu Mar 21 20:40:47 2024 +0800 upload
16 4b2e9a6 "JerryJiang1015" Thu Mar 21 19:38:47 2024 +0800 W05-P2: Show W05-P1 in Vercel, add github and globe icons for Github and V
17 1536162 "JerryJiang1015" Thu Mar 21 19:34:00 2024 +0800 upload
18 351d657 "JerryJiang1015" Thu Mar 21 19:24:34 2024 +0800 upload
19 65de4e3 "JerryJiang1015" Thu Mar 21 19:05:56 2024 +0800 W04-P1: P4_10 -- Counter Demo
20 7a18b88 "JerryJiang1015" Thu Mar 14 21:25:37 2024 +0800 W04-P5: git logs for W04
21 1113801 "JerryJiang1015" Thu Mar 14 21:23:36 2024 +0800 W04-P4: P6_10 -- BMI Compute with Suggestion
22 ce19115 "JerryJiang1015" Thu Mar 14 20:25:03 2024 +0800 W04-P3: P5_10 -- Display 5 tours from data_xx.js (json array)
23 c05bce2 "JerryJiang1015" Thu Mar 14 20:17:37 2024 +0800 W04-P2: P5_10 -- Tours display two fixed data
24 6d011fc "JerryJiang1015" Thu Mar 7 19:12:01 2024 +0800 W03-P1: P1_10 Temperature convert
25 b197335 "JerryJiang1015" Thu Mar 7 21:01:11 2024 +0800 W03-P5: git logs for W03
26 0225f69 "JerryJiang1015" Thu Mar 7 20:54:45 2024 +0800 ## W03-P4: Compute highest and lowest score of sdata and students2
27 fdc12ca "JerryJiang1015" Thu Mar 7 20:41:33 2024 +0800 W03-P2: P2_xx temperature convert using Web
28 b874d92 "JerryJiang1015" Thu Mar 7 20:20:09 2024 +0800 ## W03-P3: import sdata and students data from data_10.js
29 6d011fc "JerryJiang1015" Thu Mar 7 19:12:01 2024 +0800 W03-P1: P1_10 Temperature convert
30 7e2925b "JerryJiang1015" Thu Feb 29 21:11:40 2024 +0800 W02-P4: git logs for W02
31 b4b7ab8 "JerryJiang1015" Thu Feb 29 21:03:36 2024 +0800 W02-P4: git logs for W02
32 6e75058 "JerryJiang1015" Sat Mar 30 10:28:57 2024 +0800 upload
33 61d29d0 "JerryJiang1015" Sat Mar 30 10:25:58 2024 +0000 W06-P6: git logs for W06
34 b9865fe "JerryJiang1015" Sat Mar 30 10:14:43 2024 +0000 W06-P5: implement close modals
35 1e9ba30 "JerryJiang1015" Sat Mar 30 09:46:35 2024 +0800 Update index.html
36 fc9adbf "JerryJiang1015" Thu Mar 28 22:04:17 2024 +0800 upload
37 7e5698f "JerryJiang1015" Thu Mar 28 22:03:03 2024 +0800 W06-P4: implement open modals
38 317a47a "JerryJiang1015" Thu Mar 28 20:55:53 2024 +0800 W06-P3: implement filter buttons
39 9a9046a "JerryJiang1015" Thu Mar 28 20:25:06 2024 +0800 W06-P2: Display Menu buttons from categories array
40 c0f6db3 "JerryJiang1015" Thu Mar 28 19:58:28 2024 +0800 W06-P1: Create categories dynamically from data_10.js
```

## Your Answer

```

git log --pretty=format:"%h%x0%an%x0%ad%x0%b" --after="2024-02-19"
1 $ git log --pretty=format:"%h%x0%an%x0%ad%x0%b" --after="2024-02-19"
2 6e75058 JerryJiang1015 Sat Mar 30 10:28:57 2024 +0000 upload
3 61d29d0 JerryJiang1015 Sat Mar 30 10:25:58 2024 +0000 W06-P6: git logs for W06
4 b9865fe JerryJiang1015 Sat Mar 30 10:14:43 2024 +0000 W06-P5: implement close modals
5 1ebba30 JerryJiang1015 Sat Mar 30 09:46:35 2024 +0800 Update index.html
6 fc9adb0 "JerryJiang1015" Thu Mar 28 22:04:17 2024 +0800 upload
7 7e5698f "JerryJiang1015" Thu Mar 28 22:03:03 2024 +0800 W06-P4: implement open modals
8 317a47a "JerryJiang1015" Thu Mar 28 20:55:53 2024 +0800 W06-P3: implement filter buttons
9 9a9046a "JerryJiang1015" Thu Mar 28 20:25:08 2024 +0800 W06-P2: Display Menu buttons from categories array
10 c0f6db3 "JerryJiang1015" Thu Mar 28 19:58:28 2024 +0800 W06-P1: Create categories dynamically from data_10.js
11 b7789c8 "JerryJiang1015" Thu Mar 21 21:12:30 2024 +0800 upload
12 2ad6e4b "JerryJiang1015" Thu Mar 21 21:11:12 2024 +0800 W05-P5: git logs for W04
13 d87a8d2 "JerryJiang1015" Thu Mar 21 21:08:54 2024 +0800 W05-P4: Display Menu buttons from categories array (do it by yourself)
14 a1f9768 "JerryJiang1015" Thu Mar 21 20:47:48 2024 +0800 W05-P3: Display Menu Items from menu json array on both local and Vercel
15 668fd03 "JerryJiang1015" Thu Mar 21 20:40:47 2024 +0800 upload
16 4b2e9a6 "JerryJiang1015" Thu Mar 21 19:38:47 2024 +0800 W05-P2: Show W05-P1 in Vercel, add github and globe icons for Github and V
17 1536162 "JerryJiang1015" Thu Mar 21 19:34:00 2024 +0800 upload
18 351d657 "JerryJiang1015" Thu Mar 21 19:24:37 2024 +0800 upload
19 468314d "JerryJiang1015" Thu Mar 21 19:08:37 2024 +0800 W05-P1: Use megamenu to show class demo w1-w4 locally
20 7a18b88 "JerryJiang1015" Thu Mar 14 21:25:37 2024 +0800 W04-P5: git logs for W04
21 1113801 "JerryJiang1015" Thu Mar 14 21:23:36 2024 +0800 W04-P4: P6_10 -- BMI Compute with Suggestion
22 ce19115 "JerryJiang1015" Thu Mar 14 20:25:03 2024 +0800 W04-P3: P5_10 -- Display 5 tours from data_xx.js (json array)
23 c05bce2 "JerryJiang1015" Thu Mar 14 20:17:37 2024 +0800 W04-P2: P5_10 -- Tours display two fixed data
24 a564ec3 "JerryJiang1015" Thu Mar 14 19:05:54 2024 +0800 W04-P1: P4_10 -- Counter Demo
25 b197335 "JerryJiang1015" Thu Mar 7 21:01:11 2024 +0800 W03-P5: git logs for W03
26 0225f69 "JerryJiang1015" Thu Mar 7 20:54:45 2024 +0800 ## W03-P4: Compute highest and lowest score of sdata and students2
27 fdc12ca "JerryJiang1015" Thu Mar 7 20:41:33 2024 +0800 W03-P2: P2_xx temperature convert using Web
28 b874d92 "JerryJiang1015" Thu Mar 7 20:20:09 2024 +0800 ## W03-P3: import sdata and students data from data_10.js
29 6d011fc "JerryJiang1015" Thu Mar 7 19:12:01 2024 +0800 W03-P1: P1_10 temperature convert
30 7e2925b "JerryJiang1015" Thu Feb 29 21:11:40 2024 +0800 W02-P4: git logs for W02
31 b4ba7b8 "JerryJiang1015" Thu Feb 29 21:03:36 2024 +0800 W02-P4: git logs for W02
32 6e75058 JerryJiang1015 Sat Mar 30 10:28:57 2024 +0000 upload
33 61d29d0 JerryJiang1015 Sat Mar 30 10:25:58 2024 +0000 W06-P6: git logs for W06

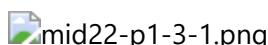
```

## (6%) P1-3: Show Your Vercel URL for class demo

=> My Vercel URL

<https://1122-js-demo-xx.vercel.app/>

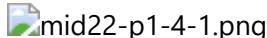
請標註右上兩個 icon 對應的 URL，一個連到你的 Github，一個連到你的 Vercel



## Your Answer

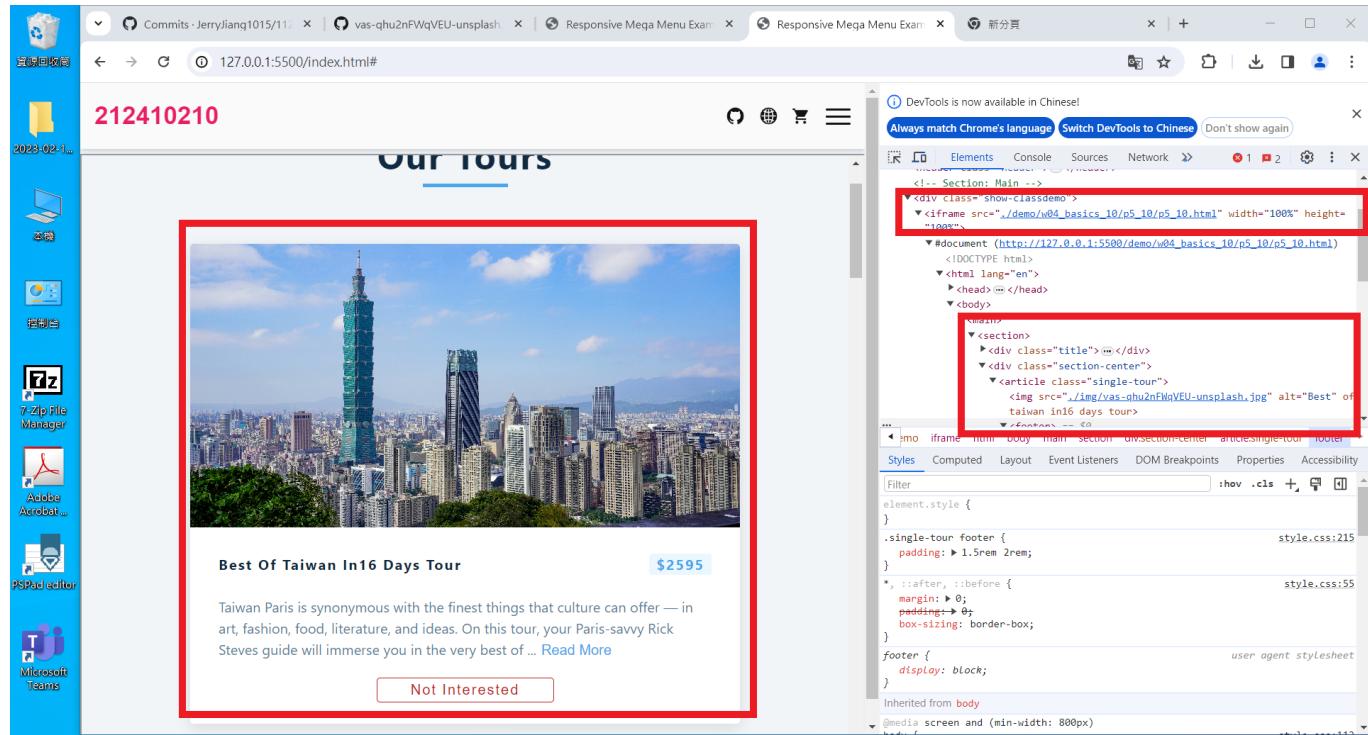
### (6%) P1-4: In Vercel, show W4-P5 demo for 2 tours

要選 Class Demo 選單，看下面是否有 W1~W6 每週的項目。點選 W4-P5\_xx Tour 顯示 2 個 tours，並在 DevTools 看到相對應的 html code

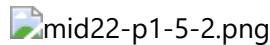


### Your Answer

### (6%) P1-5: 請在 W4-P5 新增一個屬於台灣的 tour，圖片可自 unsplash 網站搜尋取得，內容可自訂



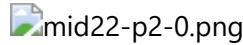
## Your Answer



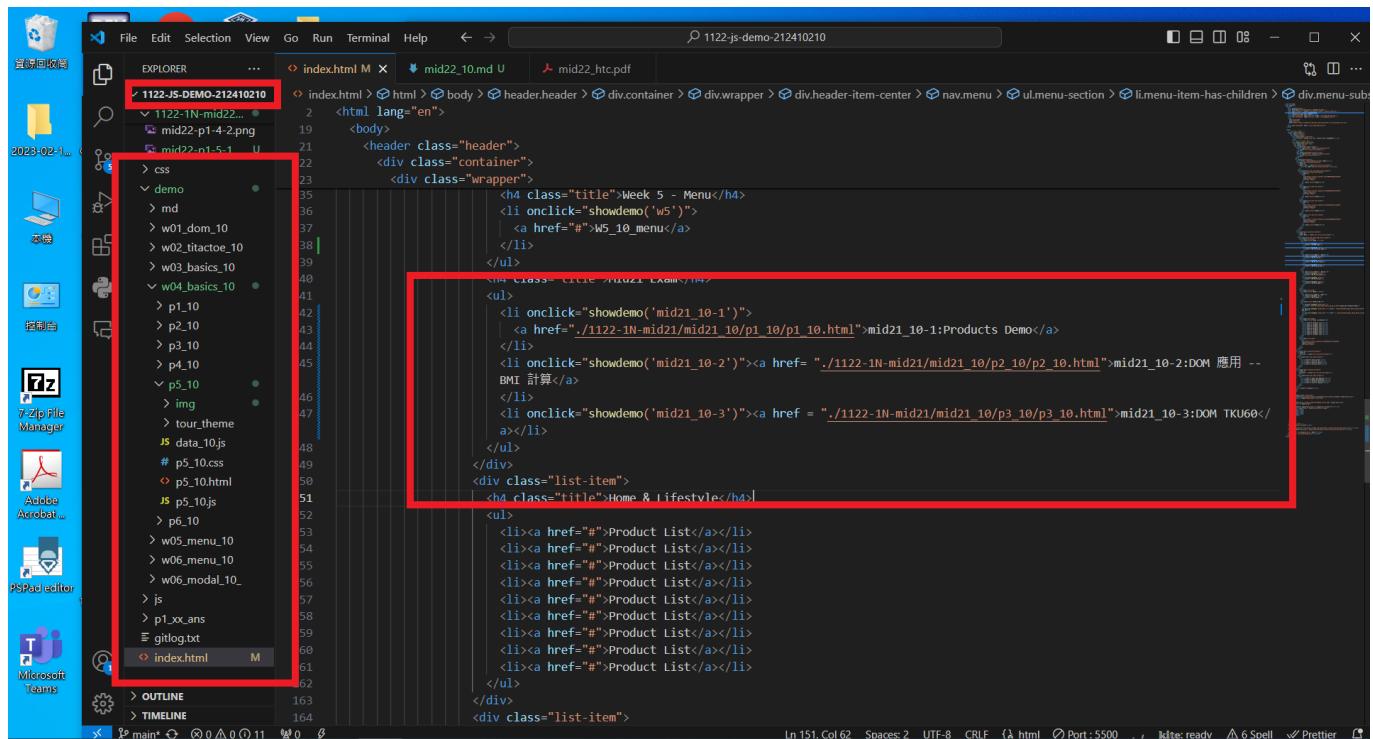
(14%) P2: 請將斷網考試的 p1\_xx, p2\_xx, p3\_xx 放入 class demo 最外層的選單中，並能在 local 端顯示。

=> local, 將 p1\_xx, p2\_xx, p3\_xx 放入 Github class demo repo 中，目錄及檔案結構如下圖，在 index.html 檔中 showdemo() 所傳入的字串請用下圖老師所寫的，要帶學號後兩碼如下。

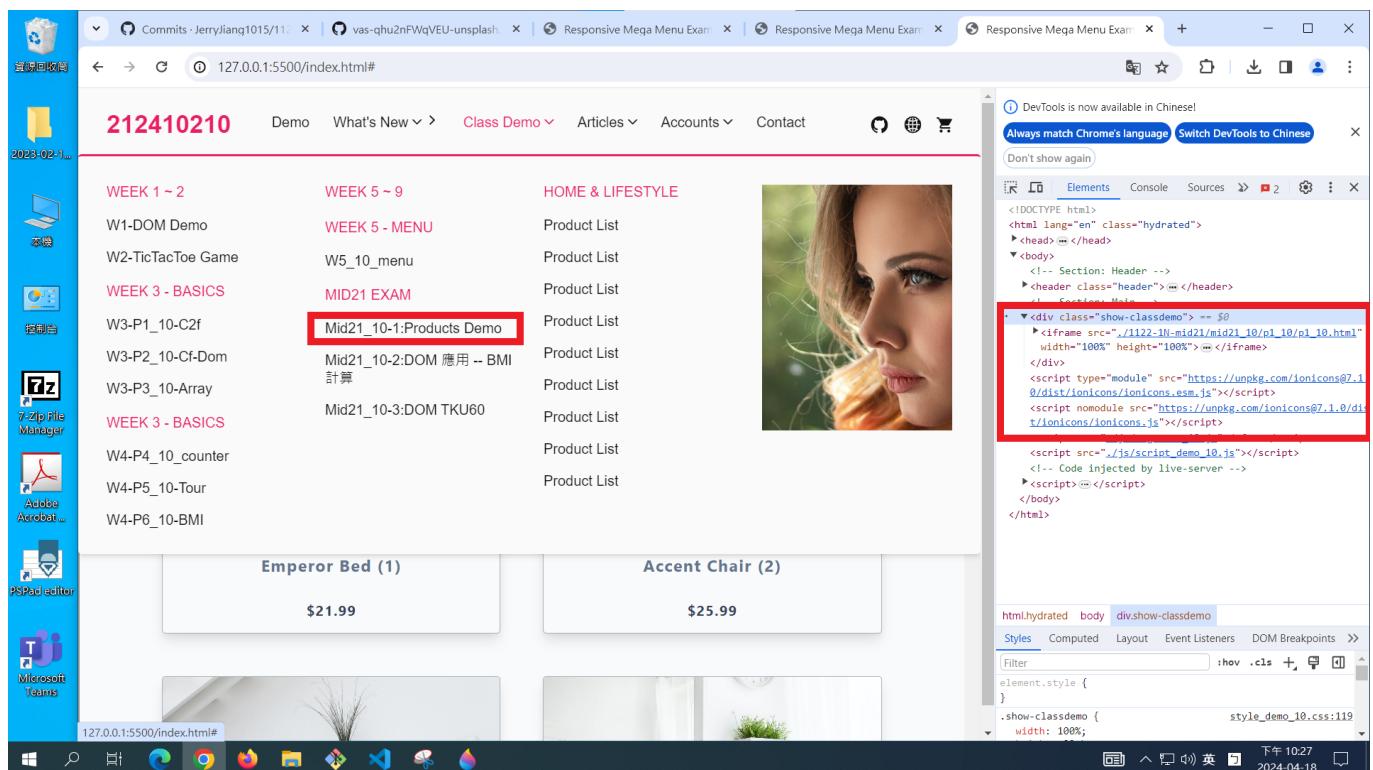
```
mid21-p1_xx
mid21_p2_xx
mid21_p3_xx
```



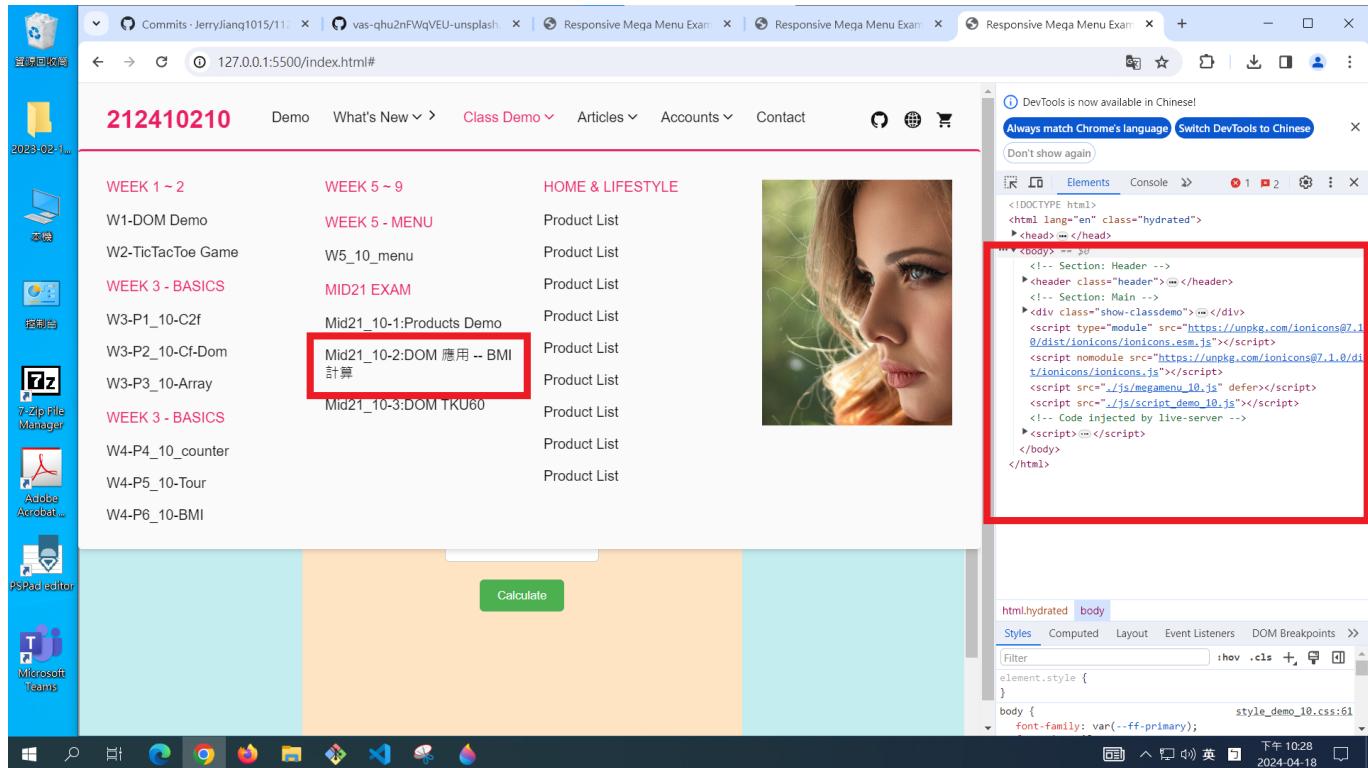
=> local, 顯示 p1\_xx 於下圖選單中，直接從上選單 Class Demo 中選



=> local, 顯示 p2\_xx 於下圖選單中，直接從上選單 Class Demo 中選

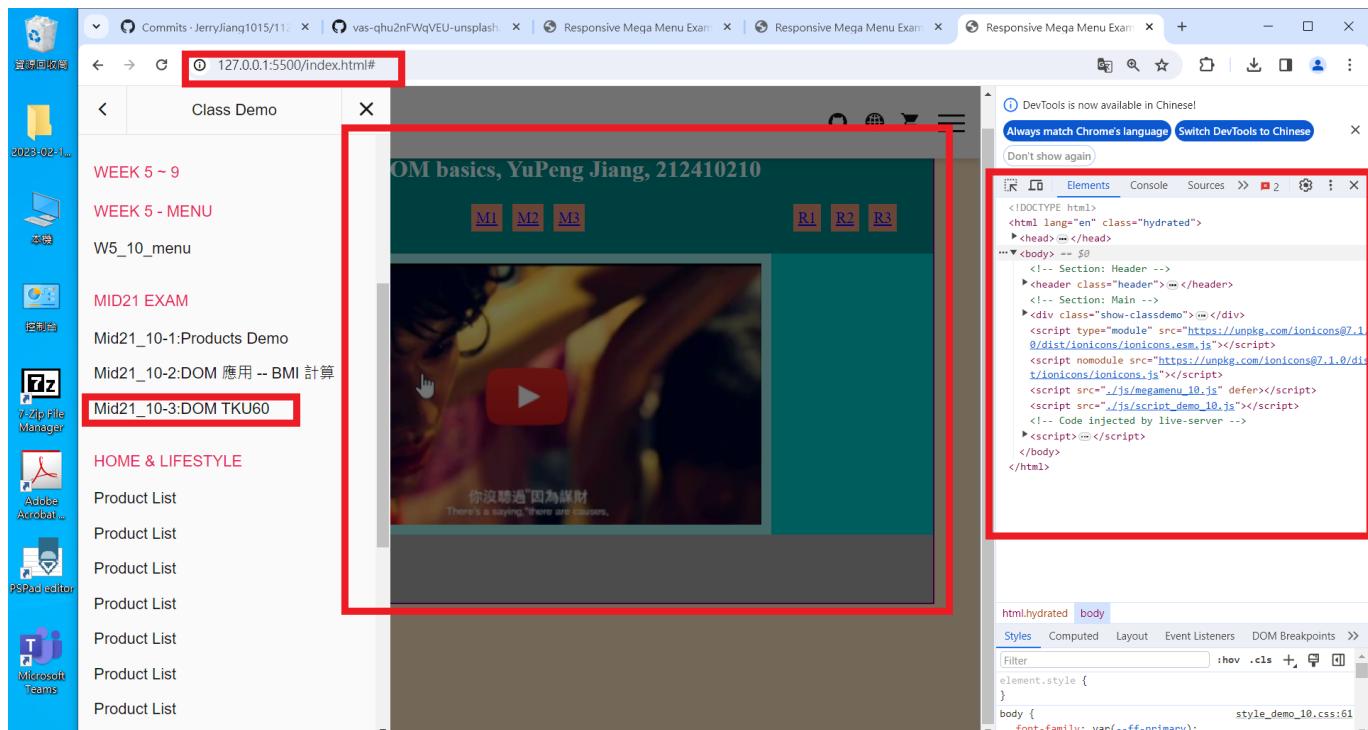


=> local, 顯示 p3\_xx 於下圖選單中，請使用 sidebar 選單 Class Demo 中選

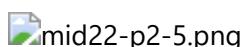


## Your Answer

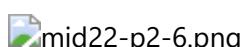
=> local, 將 p1\_xx, p2\_xx, p3\_xx 放入 Github class demo repo 中，目錄及檔案結構如下：



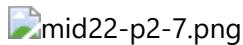
=> local, 顯示 p1\_xx 於下圖選單中，直接從上選單 Class Demo 中選



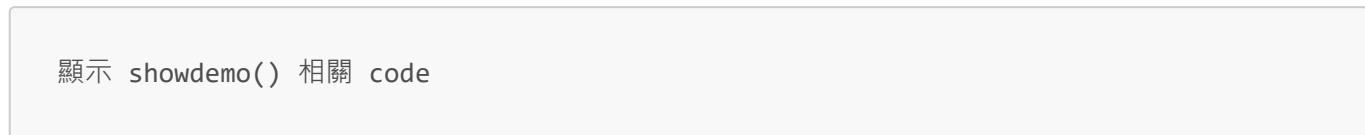
=> local, 顯示 p2\_xx 於下圖選單中，直接從上選單 Class Demo 中中選



=> local, 顯示 p3\_xx 於下圖選單中，請使用 sidebar 選單 Class Demo 中選

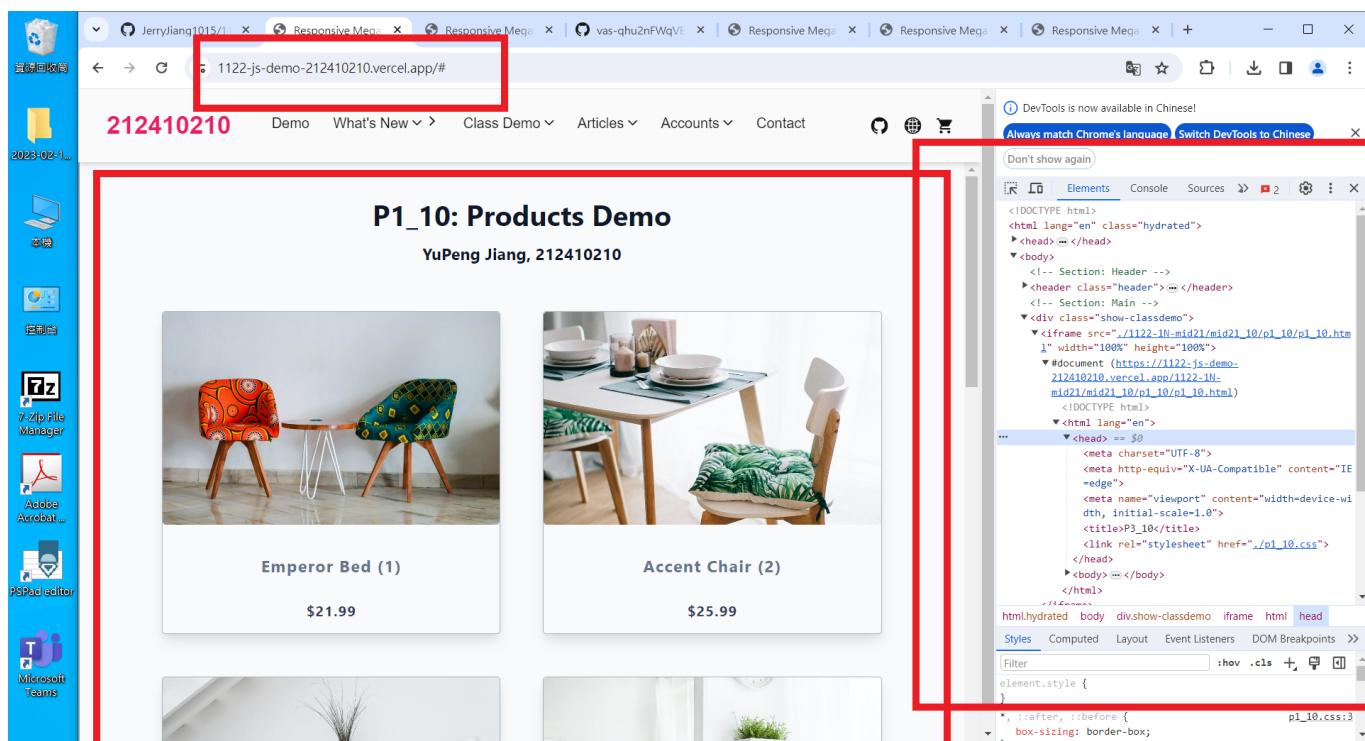


=> local, 顯示 showdemo() 相關 code

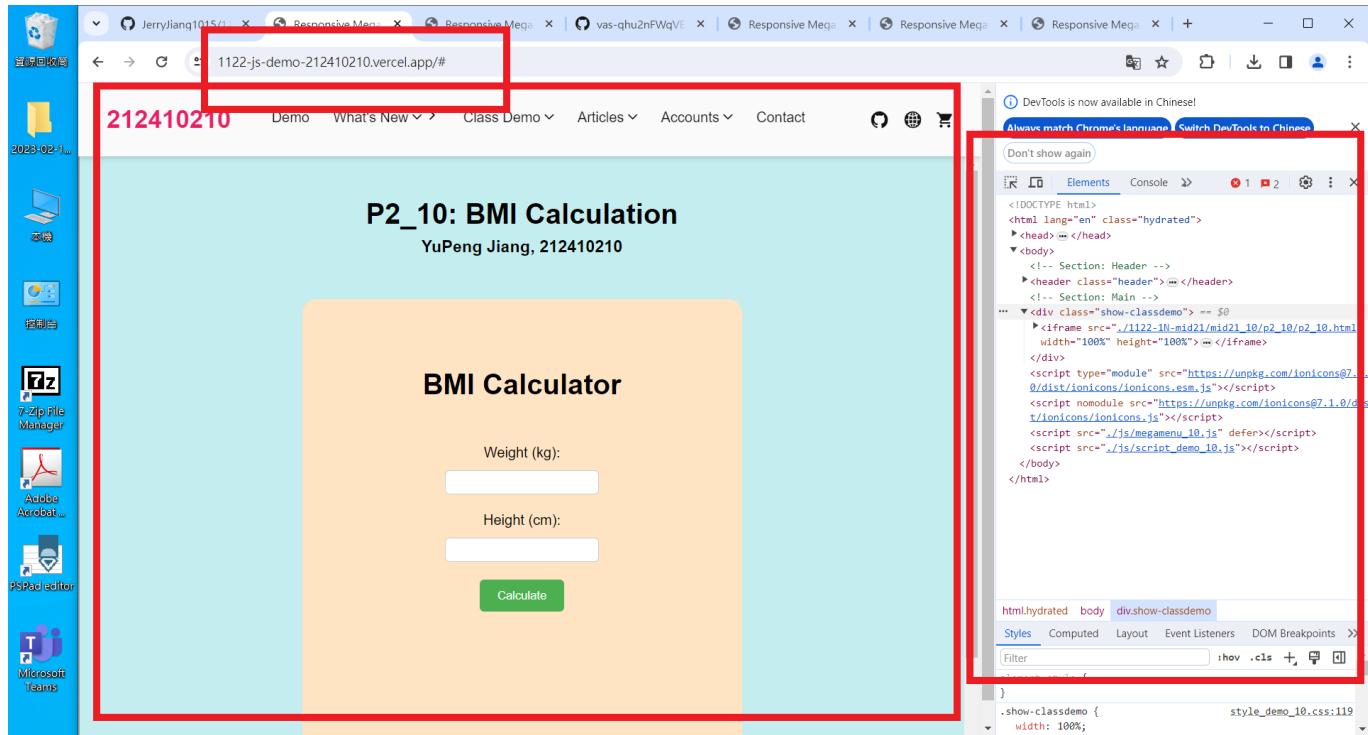


(6%) P3: 請將 P2 題 git push 到 Github 後，p1\_xx, p2\_xx, p3\_xx 能夠在 Vercel 上顯示

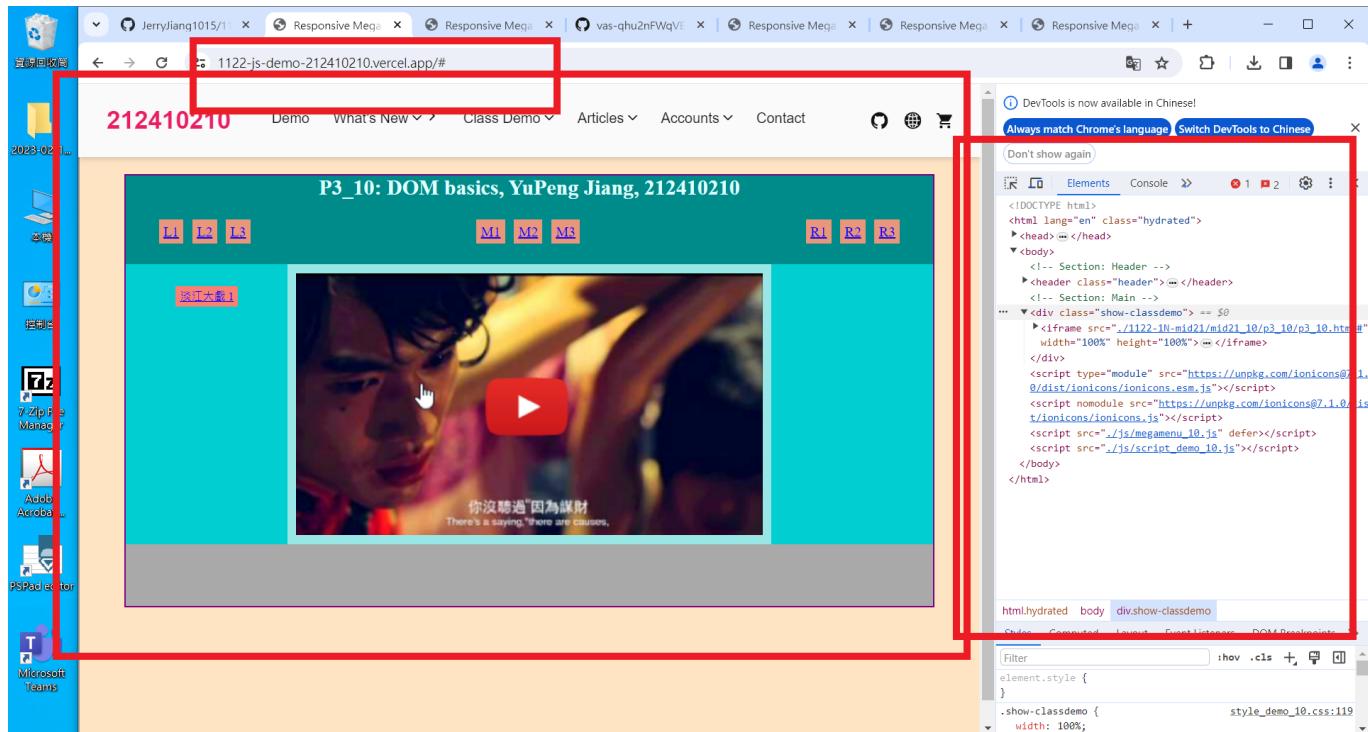
=> Vercel, 顯示 p1\_xx 於下圖選單中



=> Vercel, 顯示 p2\_xx 於下圖選單中

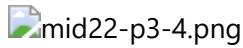


=> Vercel, 顯示 p3\_xx 於下圖選單中

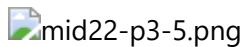


## Your Answer

=> Vercel, 顯示 p1\_xx 於下圖選單中



=> Vercel, 顯示 p2\_xx 於下圖選單中



=> Vercel, 顯示 p3\_xx 於下圖選單中

