

(30%) 113-2 Web 程式設計一 期末 final2 -- 開放考試

2025-04-09, at E201, from 21:10~21:50

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 md_f2_xx.pdf, md_f2_xx.zip(md 壓縮檔)
3. 請直接將答案寫在 md_f2_xx.md 上，老師出題及圖片放在 md_f2_htc.pdf 上，請依照老師所給的圖片來實作並標註
4. 跟期末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，圖片上要有你的學號(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): (?, ?)

final1: 70% 斷網

- P1 (10%): ? 分
- P2 (10%): ? 分
- P3 (15%): ? 分
- P4 (10%): ? 分
- P5 (10%): ? 分
- P6 (5%): ? 分
- P7 (10%): ? 分

final2: 30% 開放網路

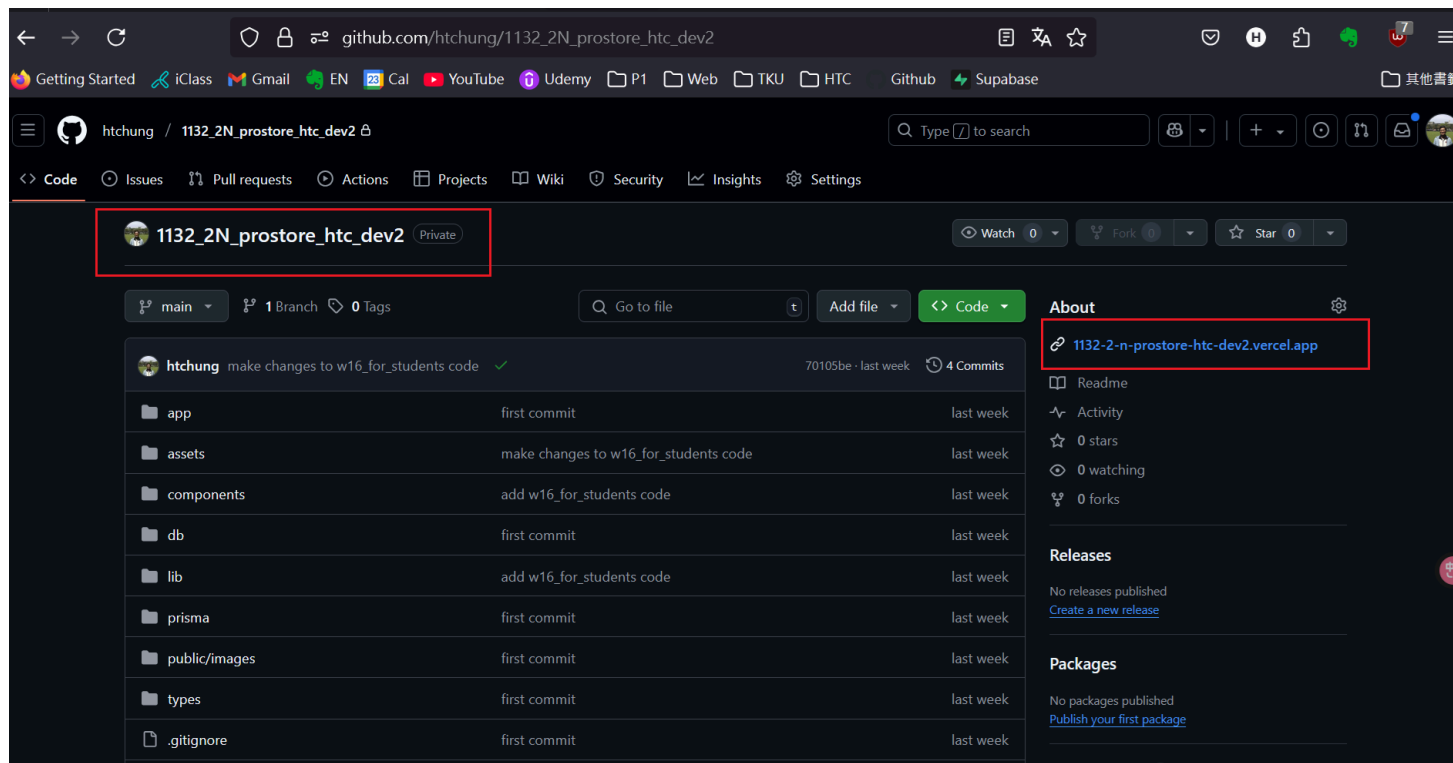
- P8 (10%): ? 分
- P9 (10%): ? 分
- P10 (10%): ? 分

總分: ? 分

(10%) P8: 顯示你所維護 prostore_xx project，安裝在 Github 及 Vercel 相關資訊

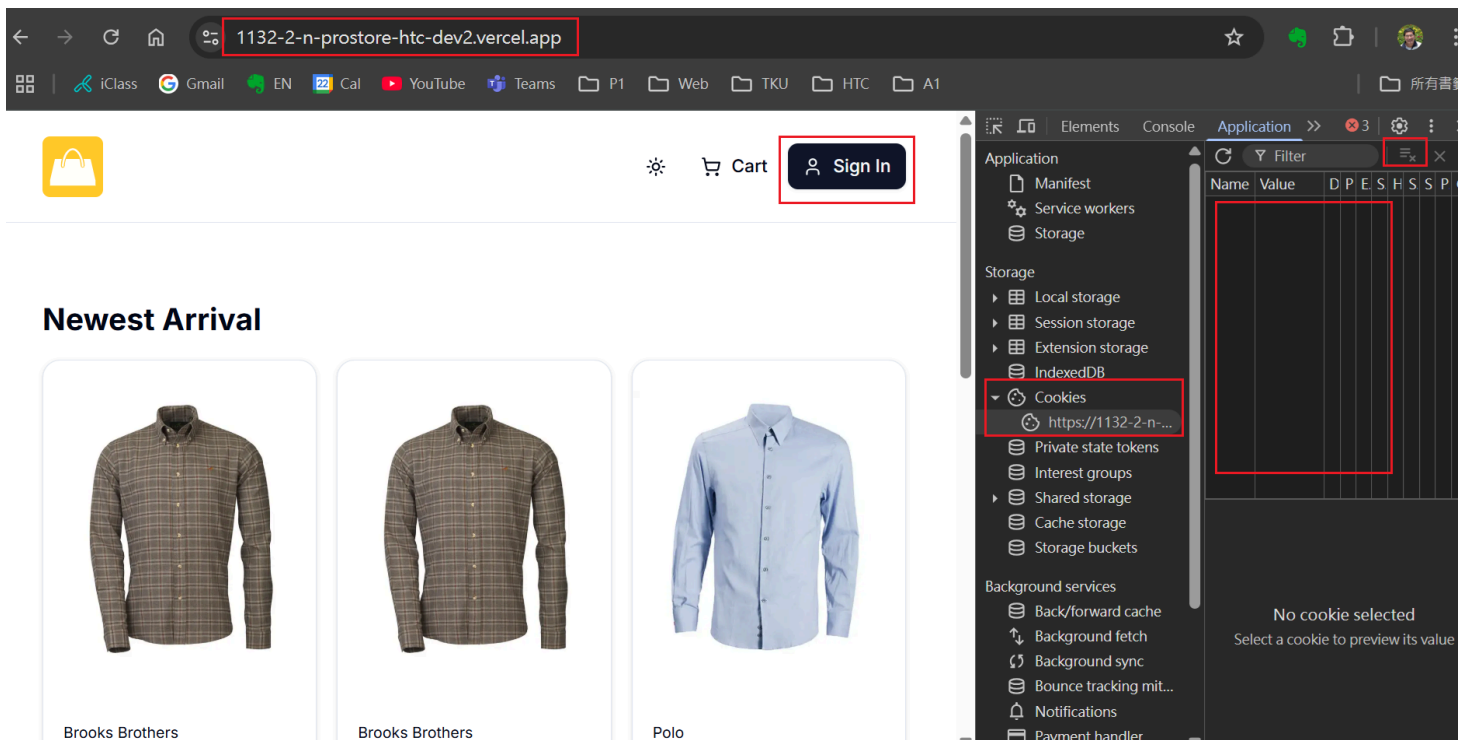
=> 顯示 Prostore_xx Github URL 及 圖片

Prostore_xx Github URL



=> 顯示 Prostore_xx Vercel URL，請將 cookies 全部砍掉，重新開始


Prostore_xx Vercel URL



Your Answer


=> 顯示 Prostore_xx Github URL 及 圖片

[Prostore_xx Github URL](#)

 p8_3_xx.png

=> 顯示 Prostore_xx Vercel URL，請將 cookies 全部砍掉，重新開始

[Prostore_xx Vercel URL](#)

 p8_4_xx.png

(10%) P9: 以 admin 角色登入，進入 Admin 選單 Users

=> 點選 Admin 選單上的 User，並標註你所登入的那位 admin

The screenshot shows a web application interface with a navigation bar containing 'Overview', 'Products', 'Orders', and 'Users'. The 'Users' section is active, displaying a table of users. The table has columns for ID, NAME, EMAIL, ROLE, and ACTIONS. Two users are listed: one with ID '..e8edd3' and role 'User', and another with ID '..098353' and role 'Admin'. The 'Admin' user is highlighted with a red box. To the right, the browser's developer tools are open, showing the 'Application' tab. Under 'Storage', the 'Cookies' section is expanded, and a cookie with the name 'authjs.session-token' is highlighted with a red box. The cookie's value is a long alphanumeric string.

ID	NAME	EMAIL	ROLE	ACTIONS
..e8edd3	User	user@gmail.com	User	Edit Delete
..098353	Admin5	admin@gmail.com	Admin	Edit Delete

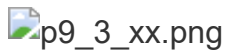
=> 透過 /api/auth/session 確認登入者的資訊，要跟上圖一致，本題才算通過

The screenshot shows a web application interface with a navigation bar containing 'Admin Users' and '1132-2-n-prostore-htc-dev.vercel.com'. The '1132-2-n-prostore-htc-dev.vercel.com' tab is active, and the URL bar shows '1132-2-n-prostore-htc-dev.vercel.com/api/auth/session'. The response of the API call is displayed in a dark-themed code editor. The response is a JSON object with a 'user' property and an 'expires' property. The 'user' property is an object with 'name', 'email', 'id', and 'role' fields. The 'name' field is 'admin', the 'email' field is 'admin@example.com', the 'id' field is '9a2eaec-6963-4caa-b7d9-dcfc5668b0d3', and the 'role' field is 'admin'. The 'expires' field is '2025-07-11T08:47:09.290Z'. The 'user' object is highlighted with a red box.

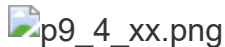
```
{
  "user": {
    "name": "admin",
    "email": "admin@example.com",
    "id": "9a2eaec-6963-4caa-b7d9-dcfc5668b0d3",
    "role": "admin"
  },
  "expires": "2025-07-11T08:47:09.290Z"
}
```

Your Answer

=> 點選 Admin 選單上的 User，並標註你所登入的那位 admin



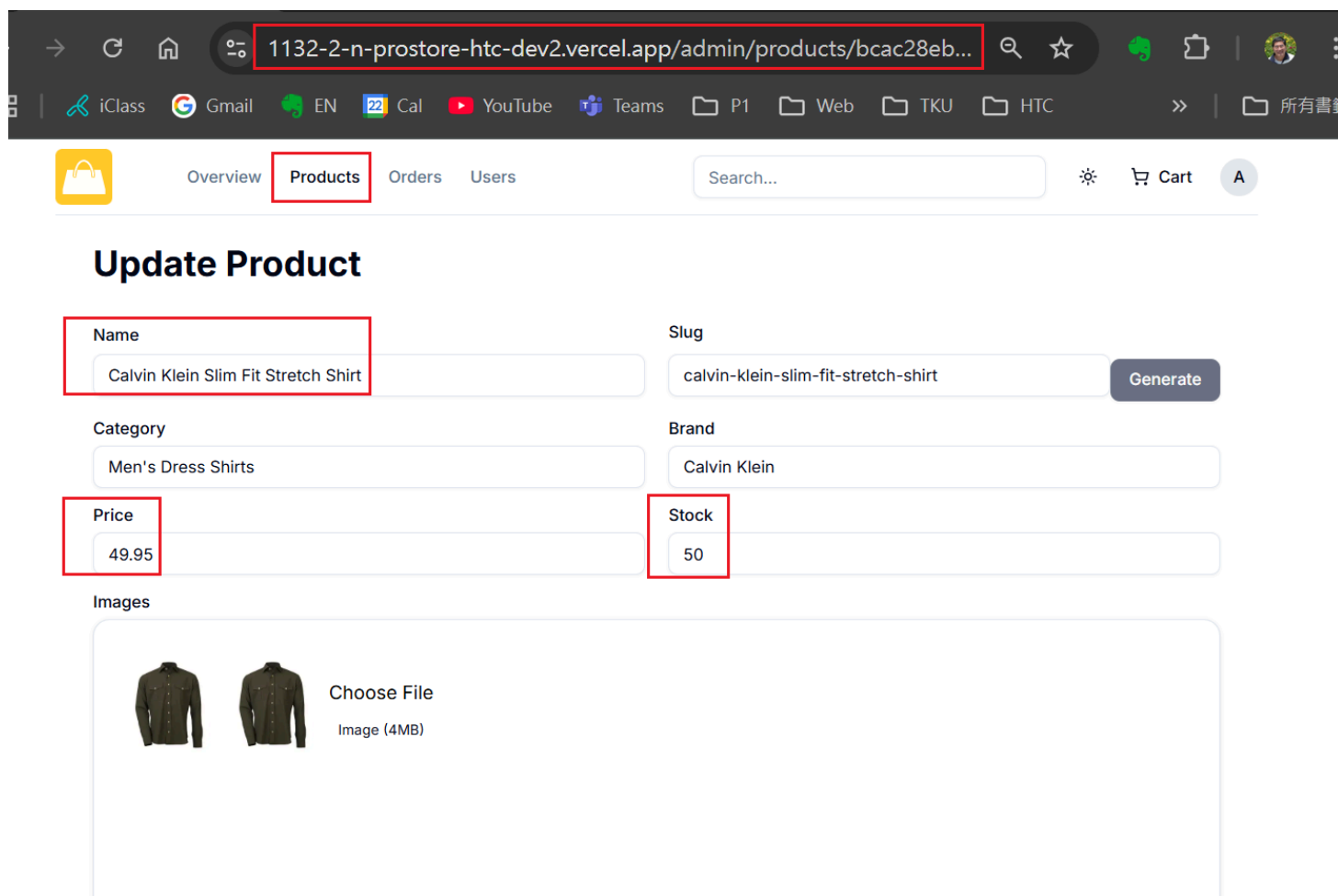
=> 透過 /api/auth/session 確認登入者的資訊，要跟上圖一致，本題才算通過



(10%) P10: 以 admin 角色登入，進入 Admin 選單 Products

=> 點選 Admin 選單上的 Products，選擇某一筆資料更新

將 price 改成 49.95, stock 改成 50



1132-2-n-prostore-htc-dev2.vercel.app/admin/products/bcac28eb...

Overview **Products** Orders Users

Search...

Update Product

Name	Slug
Calvin Klein Slim Fit Stretch Shirt	calvin-klein-slim-fit-stretch-shirt

Generate

Category	Brand
Men's Dress Shirts	Calvin Klein

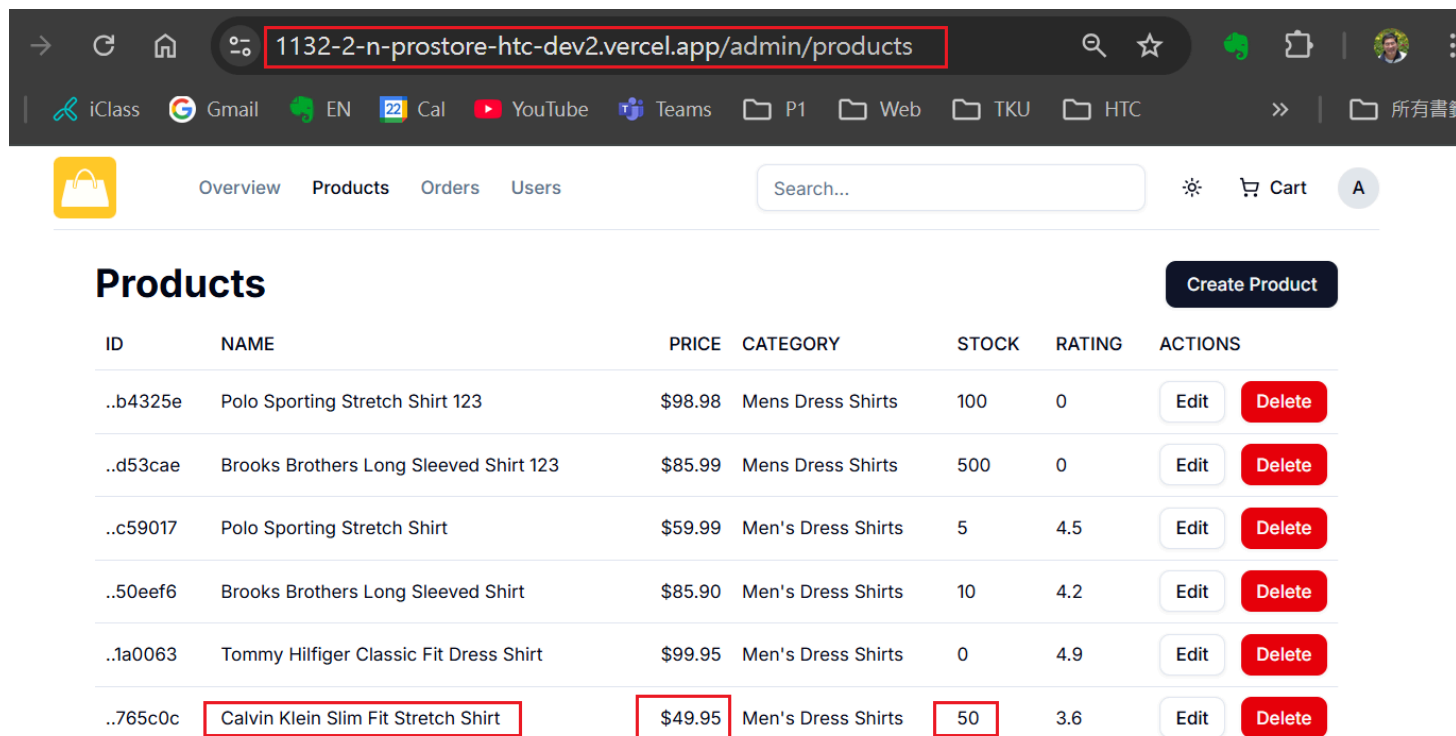
Price	Stock
49.95	50

Images

Choose File

Image (4MB)

=> 回到 products listing，檢視資料有沒有被更新，有更新才算通過




ID	NAME	PRICE	CATEGORY	STOCK	RATING	ACTIONS
..b4325e	Polo Sporting Stretch Shirt 123	\$98.98	Mens Dress Shirts	100	0	Edit Delete
..d53cae	Brooks Brothers Long Sleeved Shirt 123	\$85.99	Mens Dress Shirts	500	0	Edit Delete
..c59017	Polo Sporting Stretch Shirt	\$59.99	Men's Dress Shirts	5	4.5	Edit Delete
..50eef6	Brooks Brothers Long Sleeved Shirt	\$85.90	Men's Dress Shirts	10	4.2	Edit Delete
..1a0063	Tommy Hilfiger Classic Fit Dress Shirt	\$99.95	Men's Dress Shirts	0	4.9	Edit Delete
..765c0c	Calvin Klein Slim Fit Stretch Shirt	\$49.95	Men's Dress Shirts	50	3.6	Edit Delete


Your Answer

=> 點選 Admin 選單上的 Products，選擇某一筆資料更新

將 price 改成 49.95, stock 改成 50

p10_3_xx.png

=> 回到 products listing，檢視資料有沒有被更新，有更新才算通過

p10_4_xx.png