TWCC

「開發型容器」建立簡要說明

國網中心AIoT人工智慧物聯網雲端服務架構簡圖

Visualization

Dashboard

SaaS Composer

DataHub

AI Framework

AI **Framework** Service

EnSaaS

DataHub EdgeSDK

python

Java

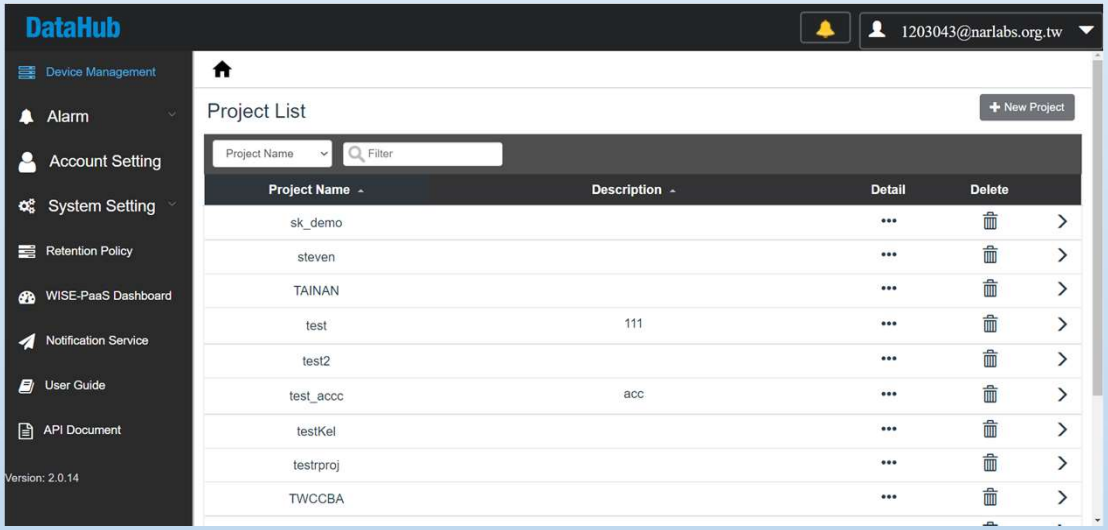
.NET

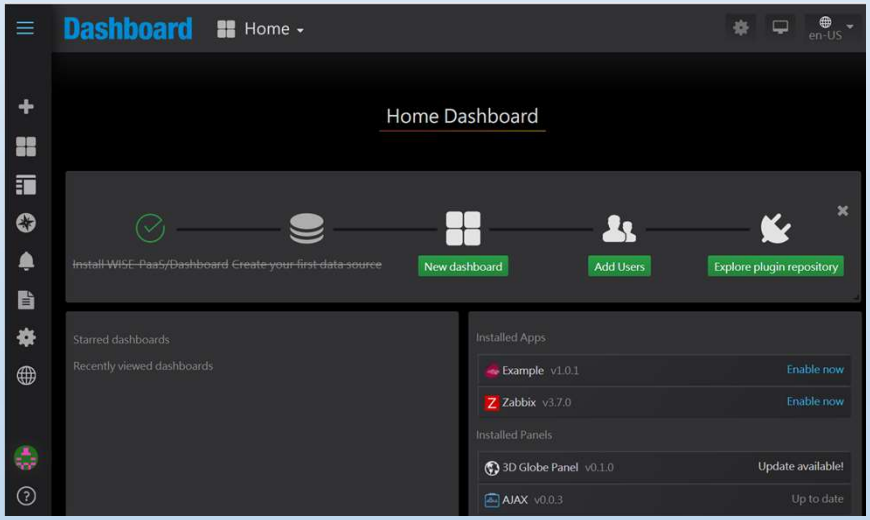
node

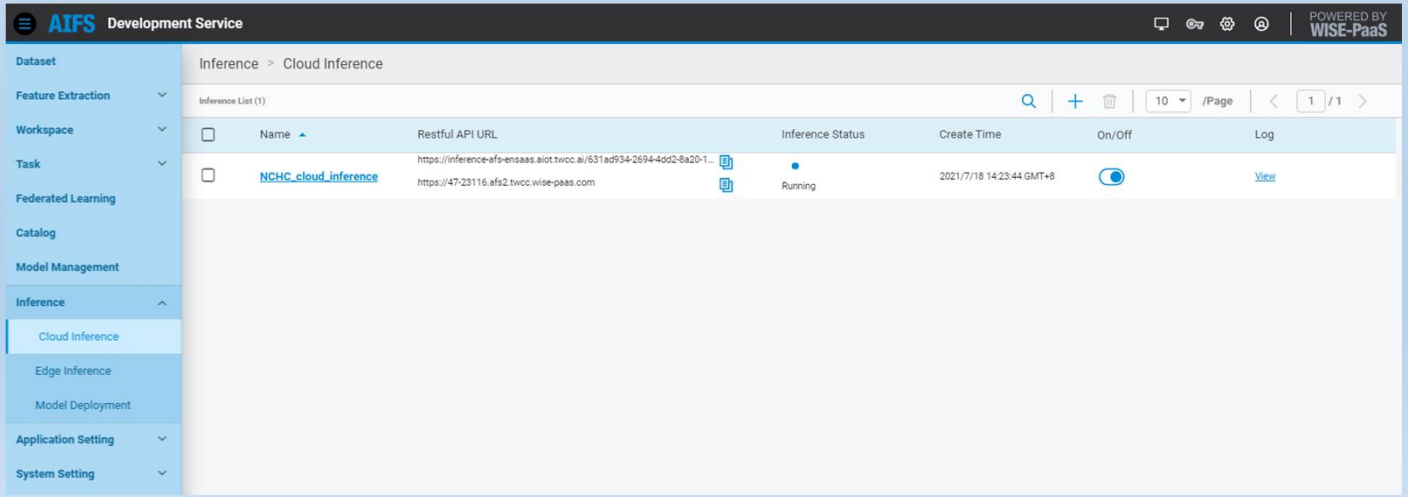
GOLANG

TAIWAN COMPUTING CLOUD

TWCC TAIWAN COMPUTING CLOUD 國網中心AIoT人工智慧物聯網雲端服務介面







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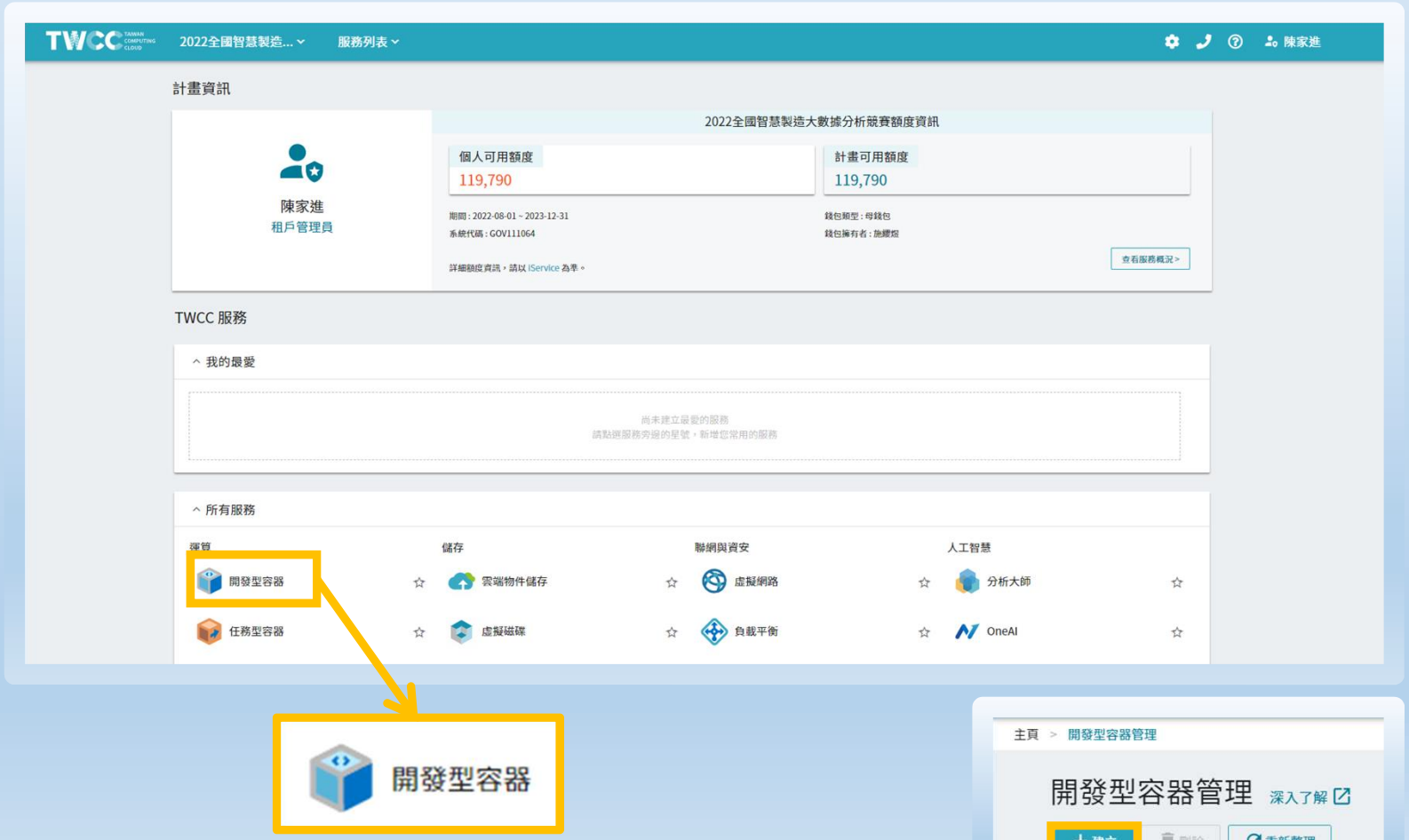
www.twcc.ai

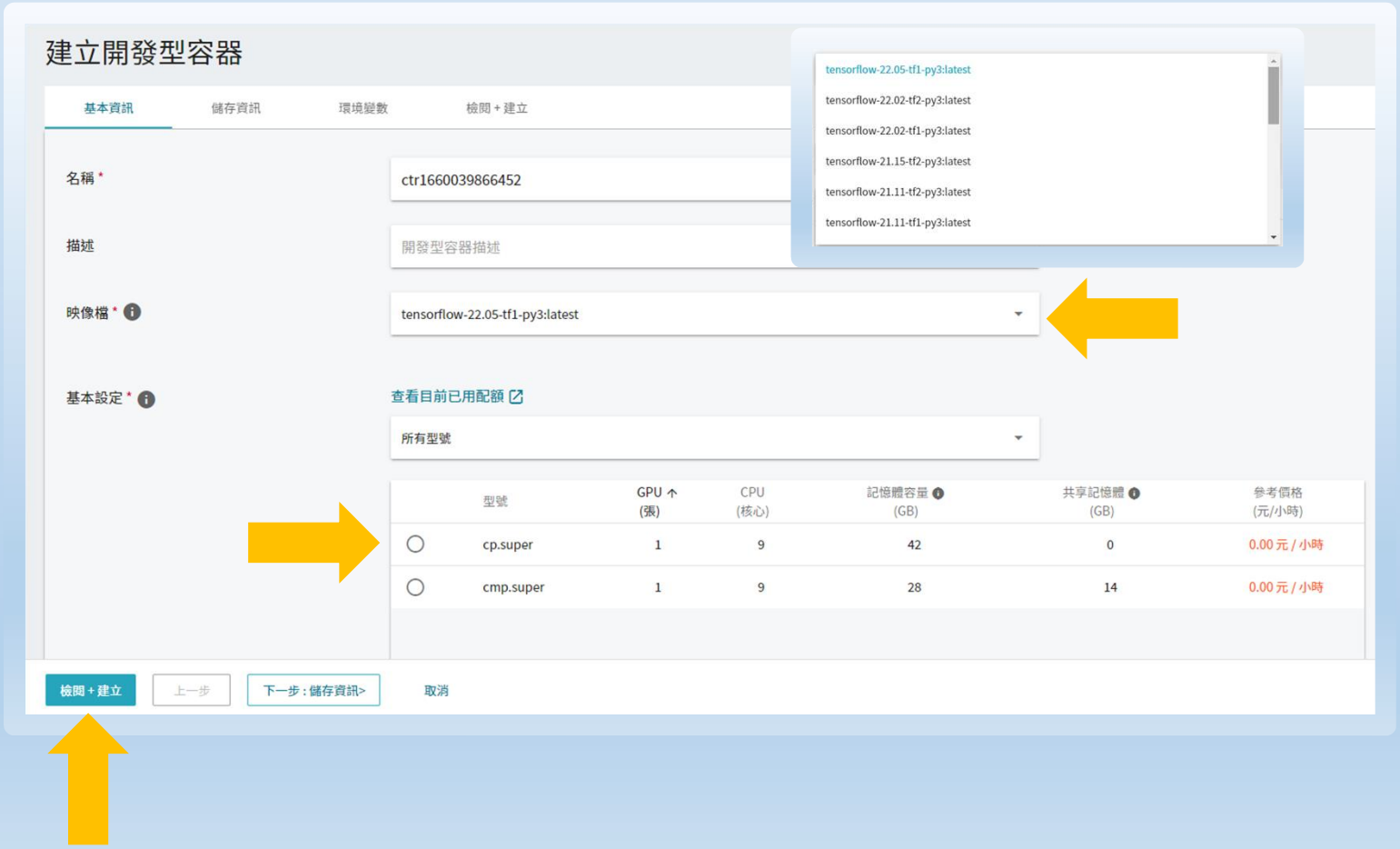
登入並進入「開發型容器管理」頁面



步驟

1. 登入TWCC
2. 點選「開發型容器」icon進入「開發型容器管理」頁面
3. 點選「建立」進入「建立開發型容器」頁面

建立開發型容器



步驟

1. 選擇映像檔
2. 選擇容器型號
3. 點選「檢閱+建立」並續點擊「建立」完成容器建立

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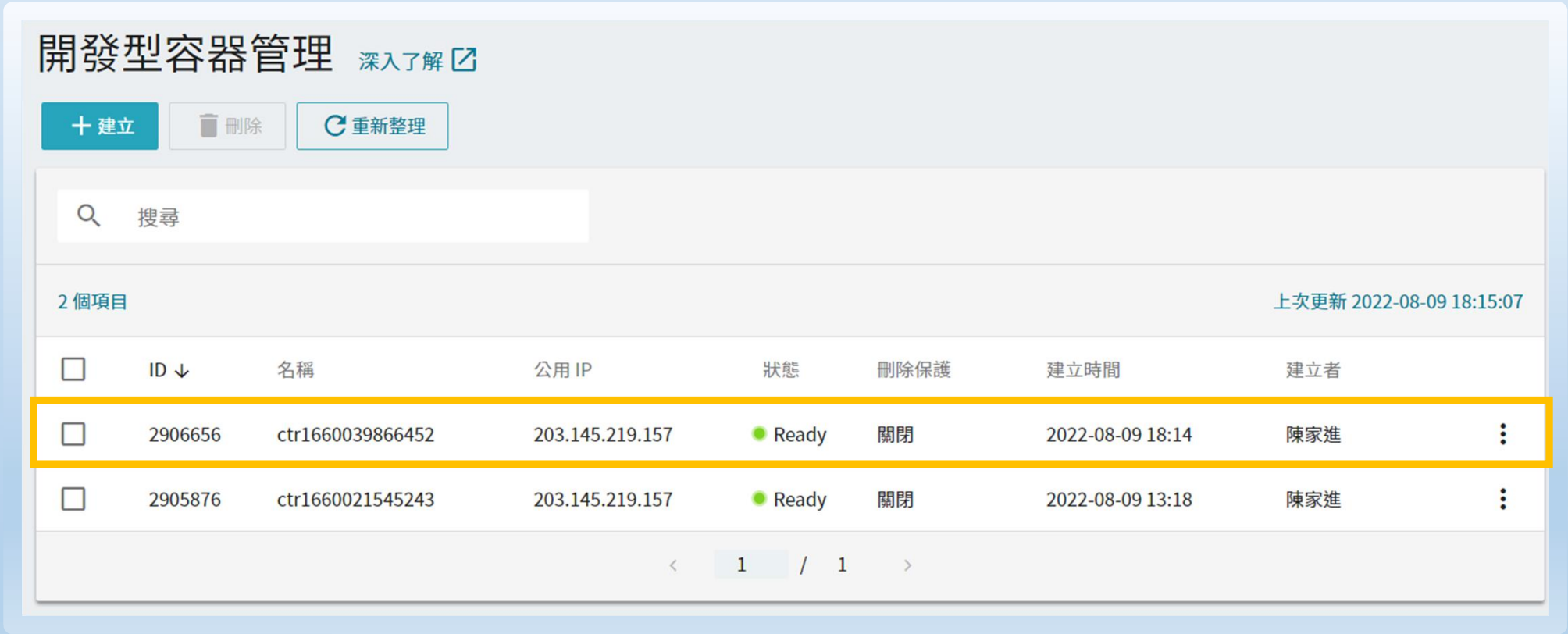
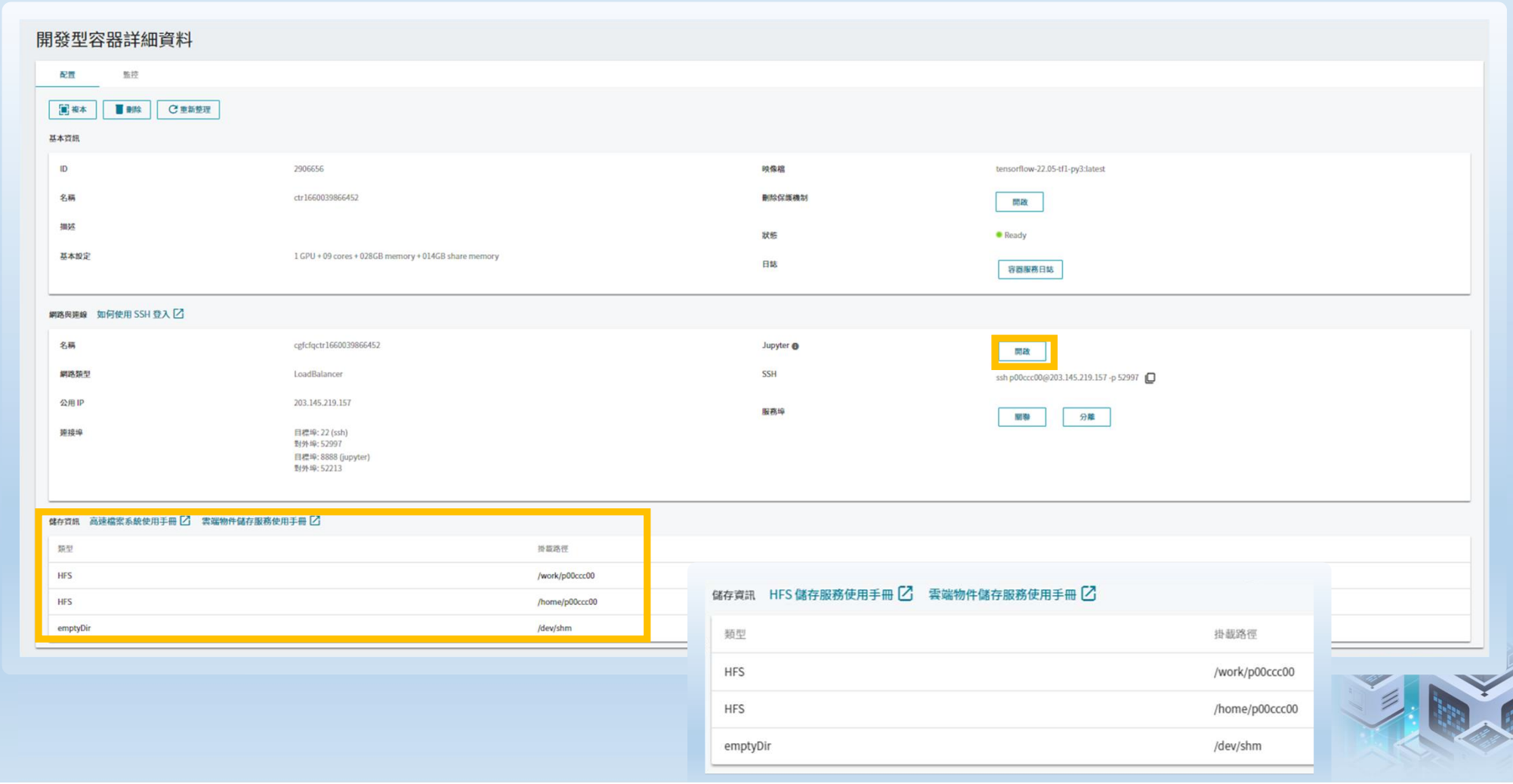
點選建立之開發型容器
進入「開發型容器詳細資料」頁面



點選「開啟」啟動Jupyter Notebook連線容器



儲存資訊 HFS 儲存服務使用手冊 雲端物件儲存服務使用手冊

類型	掛載路徑
HFS	/work/p00ccc00
HFS	/home/p00ccc00
emptyDir	/dev/shm

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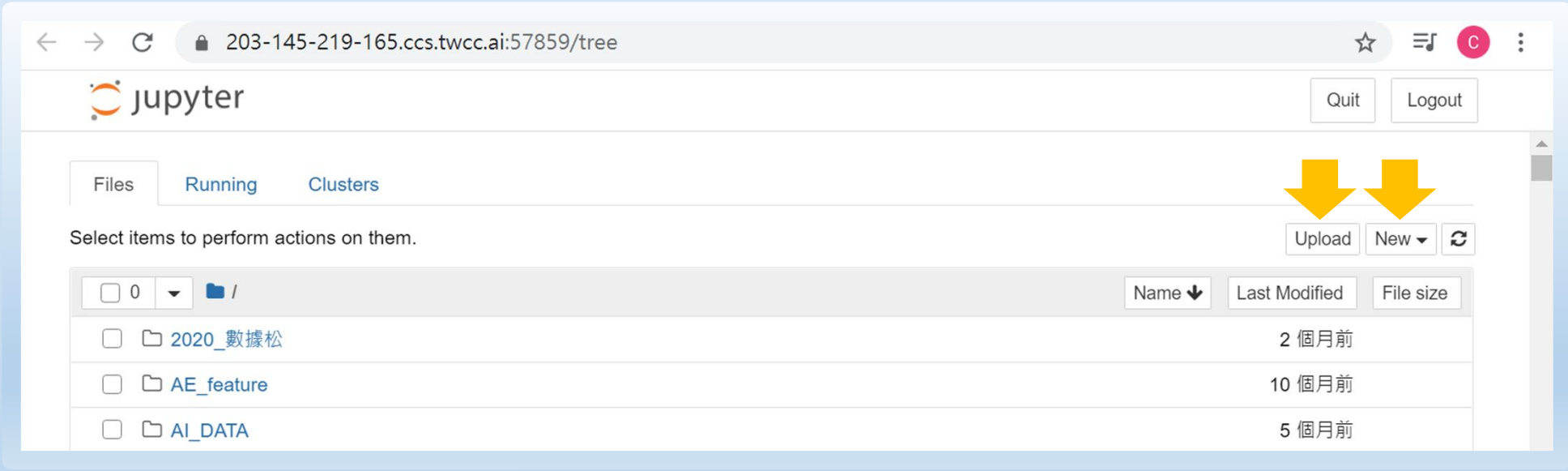
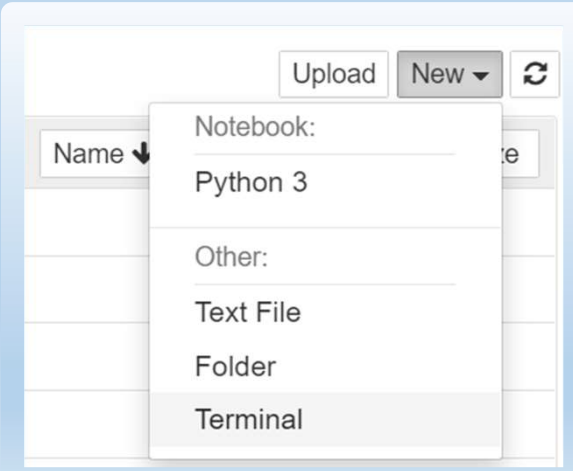
開發型容器連線-Jupyter Notebook





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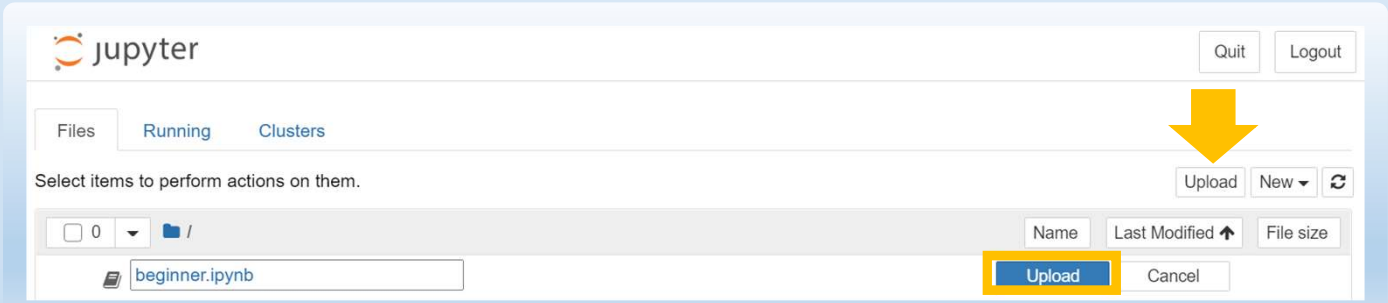
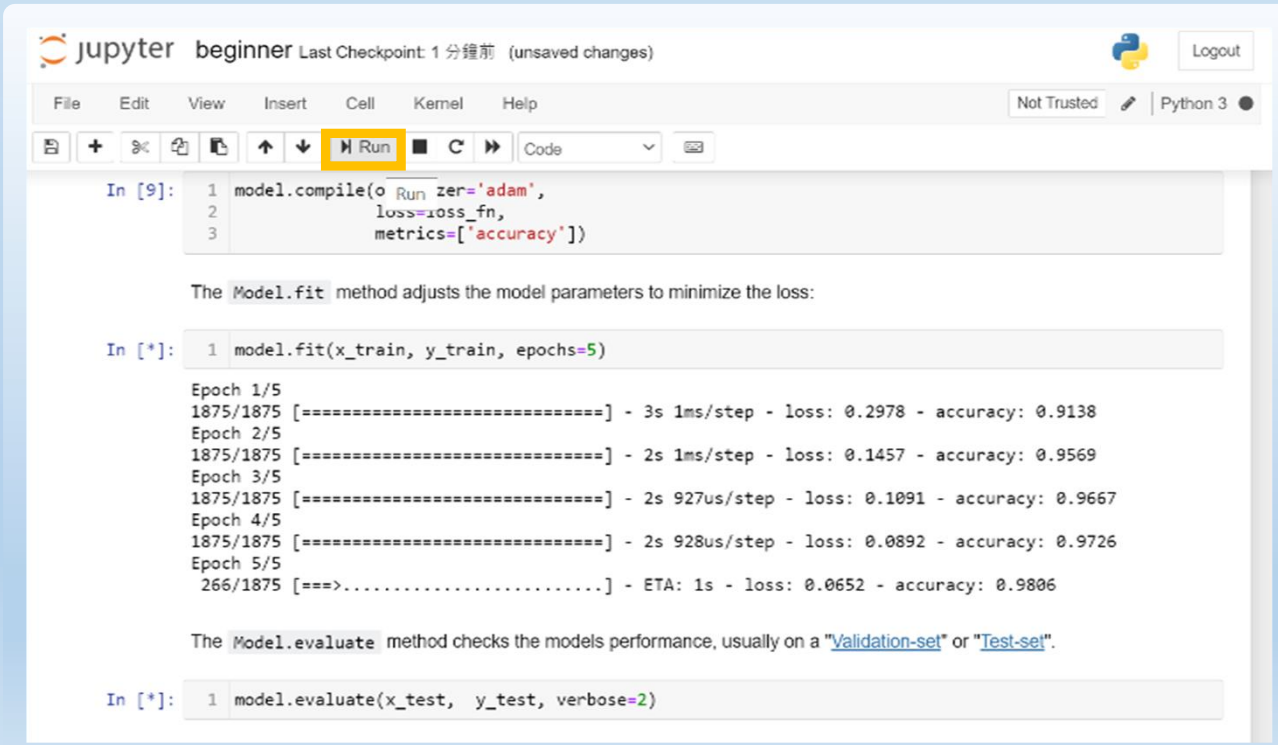
Jupyter Notebook上傳程式執行或資料





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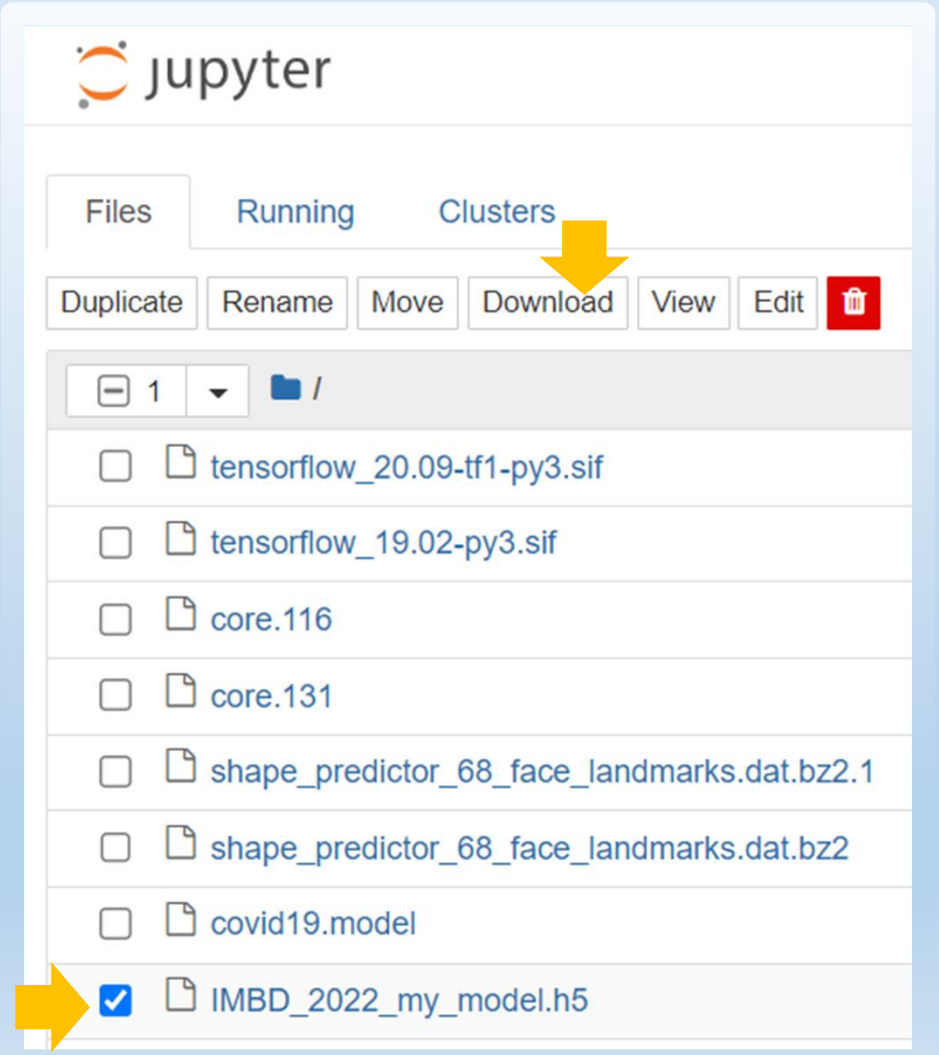
開發型容器連線-Jupyter Notebook



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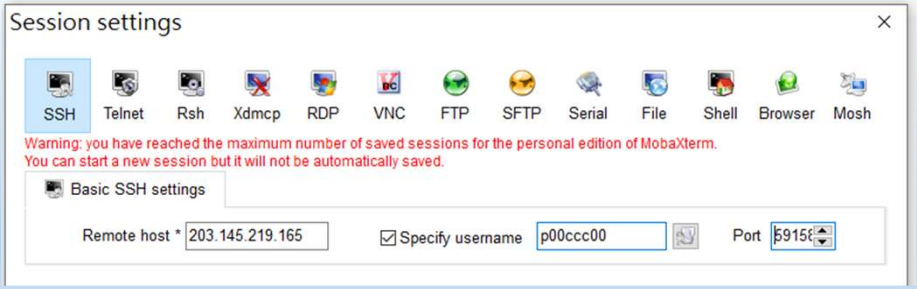
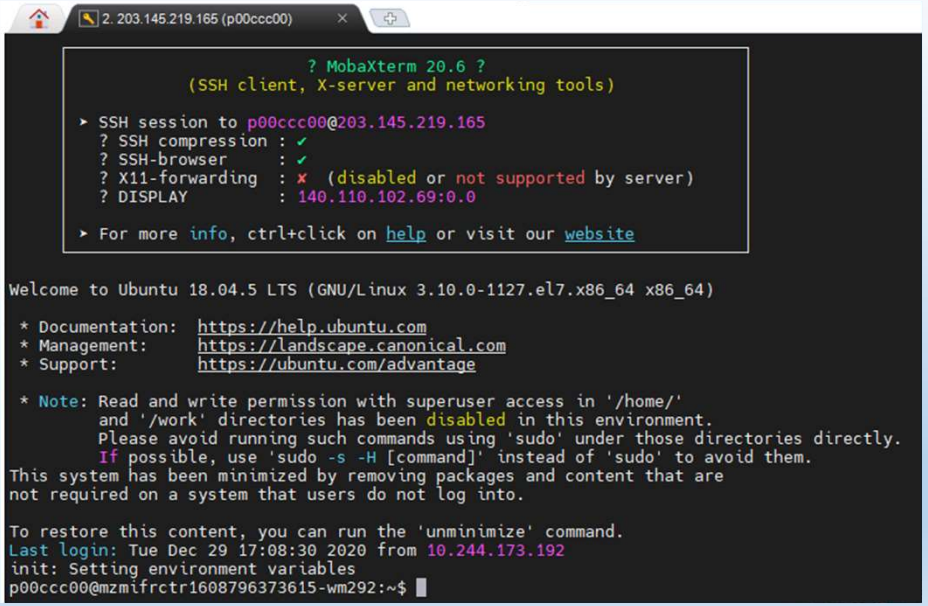
開發型容器連線-SSH

網路與連線　如何使用 SSH 登入

名稱	wvafmictr1608796373615	Jupyter	開啟
網路類型	LoadBalancer	SSH	ssh p00ccc00@203.145.219.165 -p 59158
公用 IP	203.145.219.165		
連接埠	目標埠: 22 (ssh) 對外埠: 59158 目標埠: 8888 (jupyter) 對外埠: 57859	服務埠	





Note : 使用主機帳號

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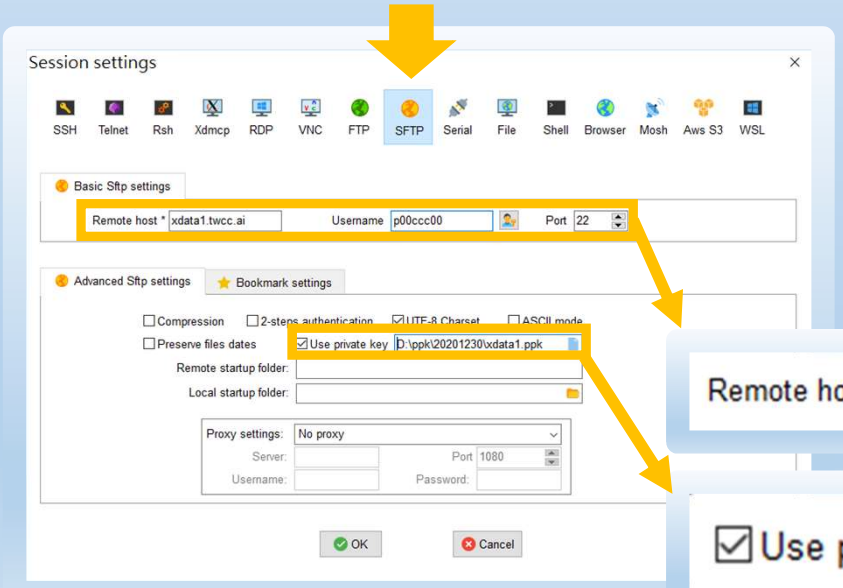
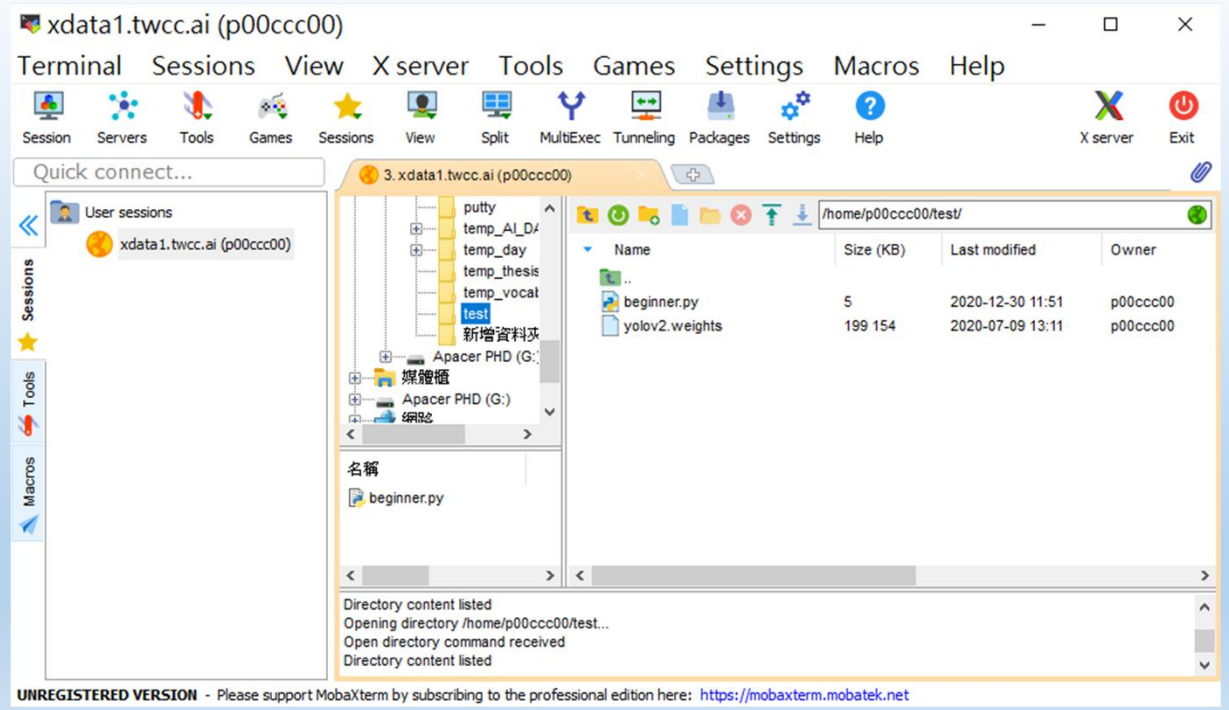
HFS連線

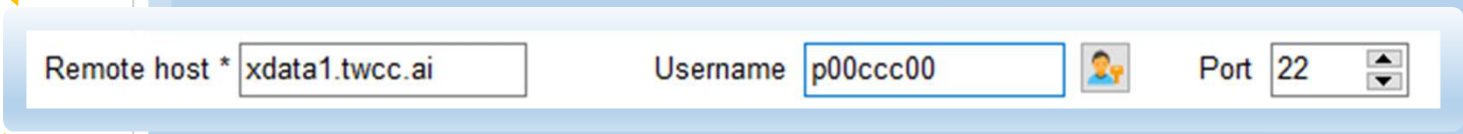
xdata1.twcc.ai

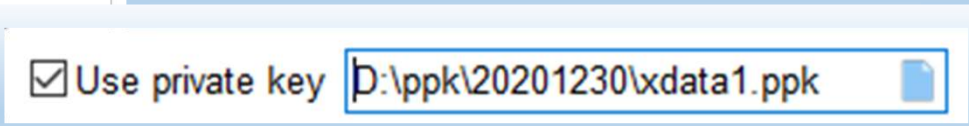
```
p00ccc00@mzmifrctr1608796373615-wm292:~$ cat ~/.ssh/id_dsa
-----BEGIN DSA PRIVATE KEY-----
MIIBvQIBAAKBgQDPhVyElynftlMrUiqgnOvi/bLA+tYQuj3EtZfUh6ssMLVfWWv
02sl577aAptci/awReWYNiKezbVyE3QbUPr9IipKtg7Si0s1ooc6eU8oUzttO+t
3mnDLE95JlTgEbfPKi5mqMe4hcx86a+7gM5XxCqaJjZB
RqZ2x+0bFoPzLnDoHmFiqAo5AoGBAMdckwaki3LFpn
GtRWXTb8UPSgi1q5r8oipCkRS15QsacCmAs0hGIsZ
UeJpfb3UKdGnBncFBDoQGq+L1OVV6fu+e8u3JAtX
Bz02TjMlAoGBAKDaKyAhSl6PA4BoUZwj11mTHC
Rud9Tw4ebnZOcY+oVr103ms514oqozPaHaBu
I5s3eG7bi1T22zbNe5+7JNBYIpT2FozLwJ
eGA14rCieOPrJKHPOxi5WuI=
-----END DSA PRIVATE KEY-----
```

```
cat ~/.ssh/id_dsa
```

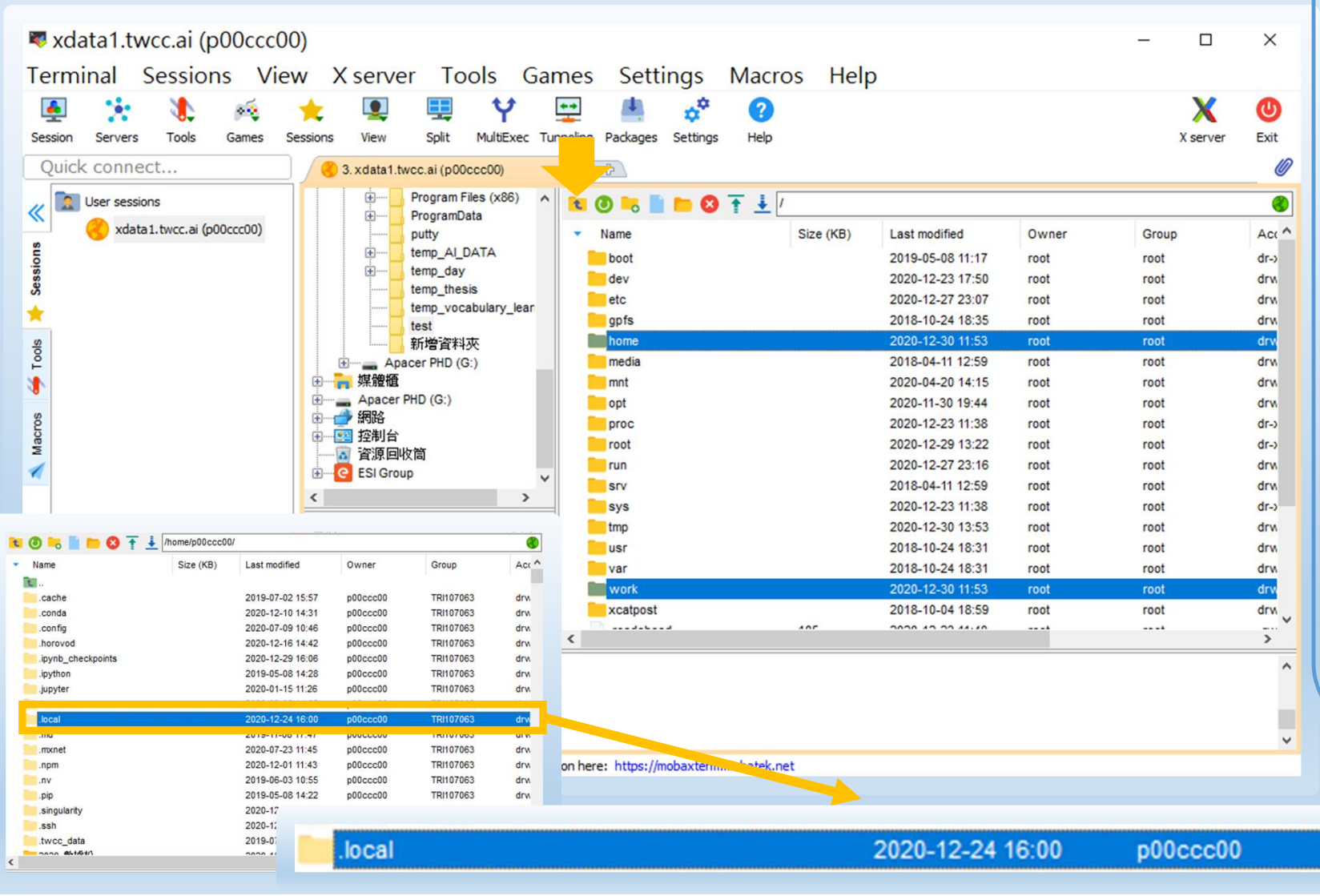








HFS連線-續



步驟

1. 連線容器
2. 輸入「cat ~/.ssh/id_dsa」指令讀取 SSH 私密金鑰
3. 將金鑰複製至記事本並儲存成.ppk檔
4. 使用私密金鑰SFTP連線HFS
5. 滾動滑鼠找到.local檔案夾
6. 點選「parent directory」找到home與work檔案夾