指導教授：
梁恩輝

LearnEng

專題分享 →

人數：7

系統作業如何分工？

前端
3人

介面設計：3

Android Studio介面撰寫：3

+

後端
4人

資料庫：1

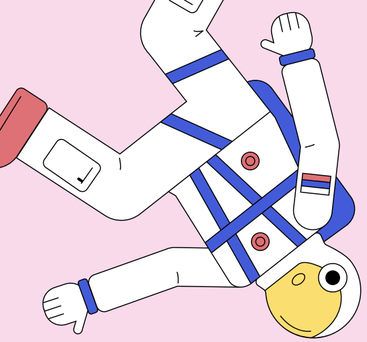
資料搜集&處理：3

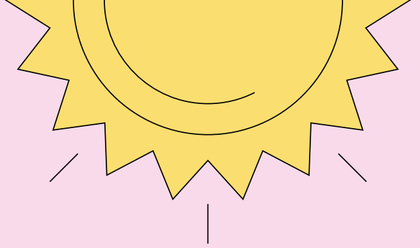
Android Studio系統功能撰寫：7

專題使用工具

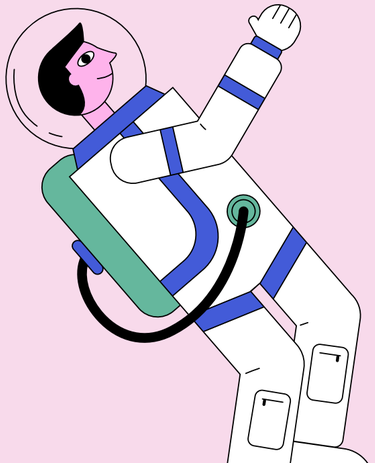
What we've used for the project?

GO





前端使用工具



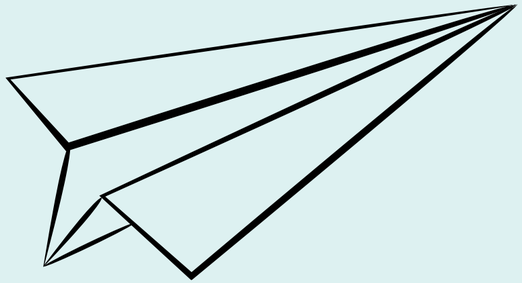
Whimsical

Figma

Python

MySQL

後端使用工具



全員使用工具

01 Android Studio

02 Github

03 Google文件

04 Canva

VIEW MORE →

PTT文章：[Android Studio]將專案上傳至Github 與其他人共同開發

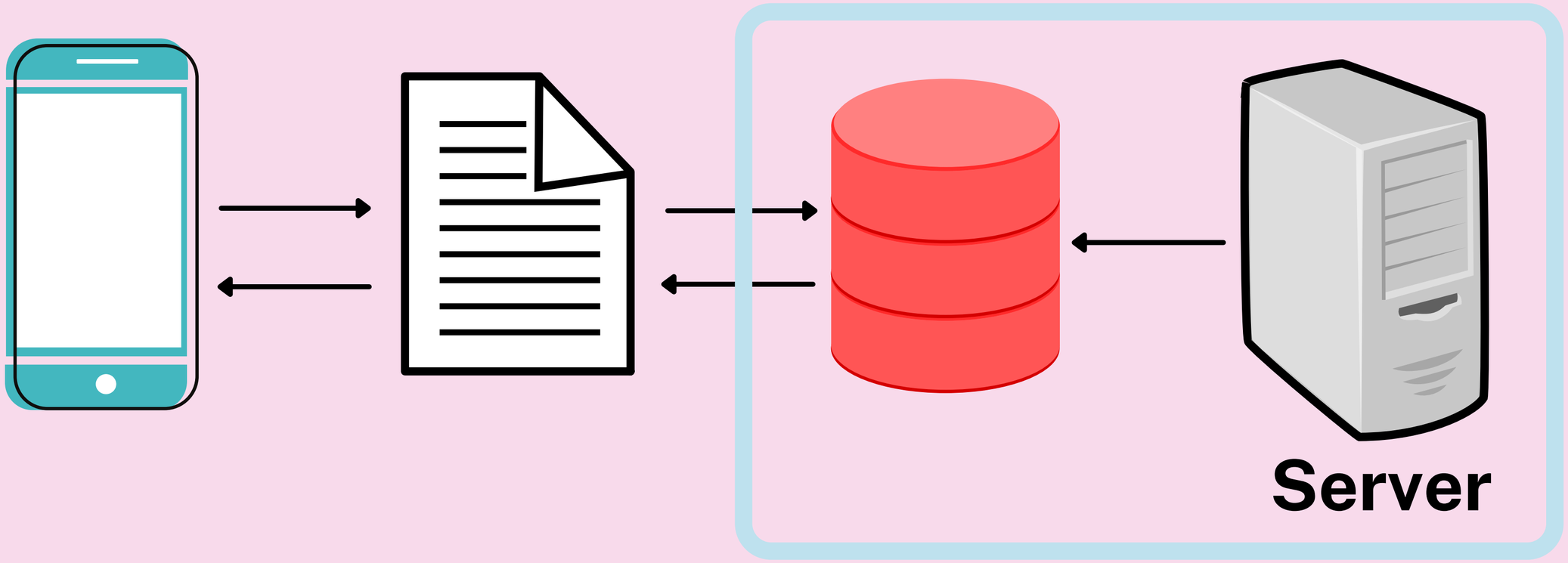
TIME LINE

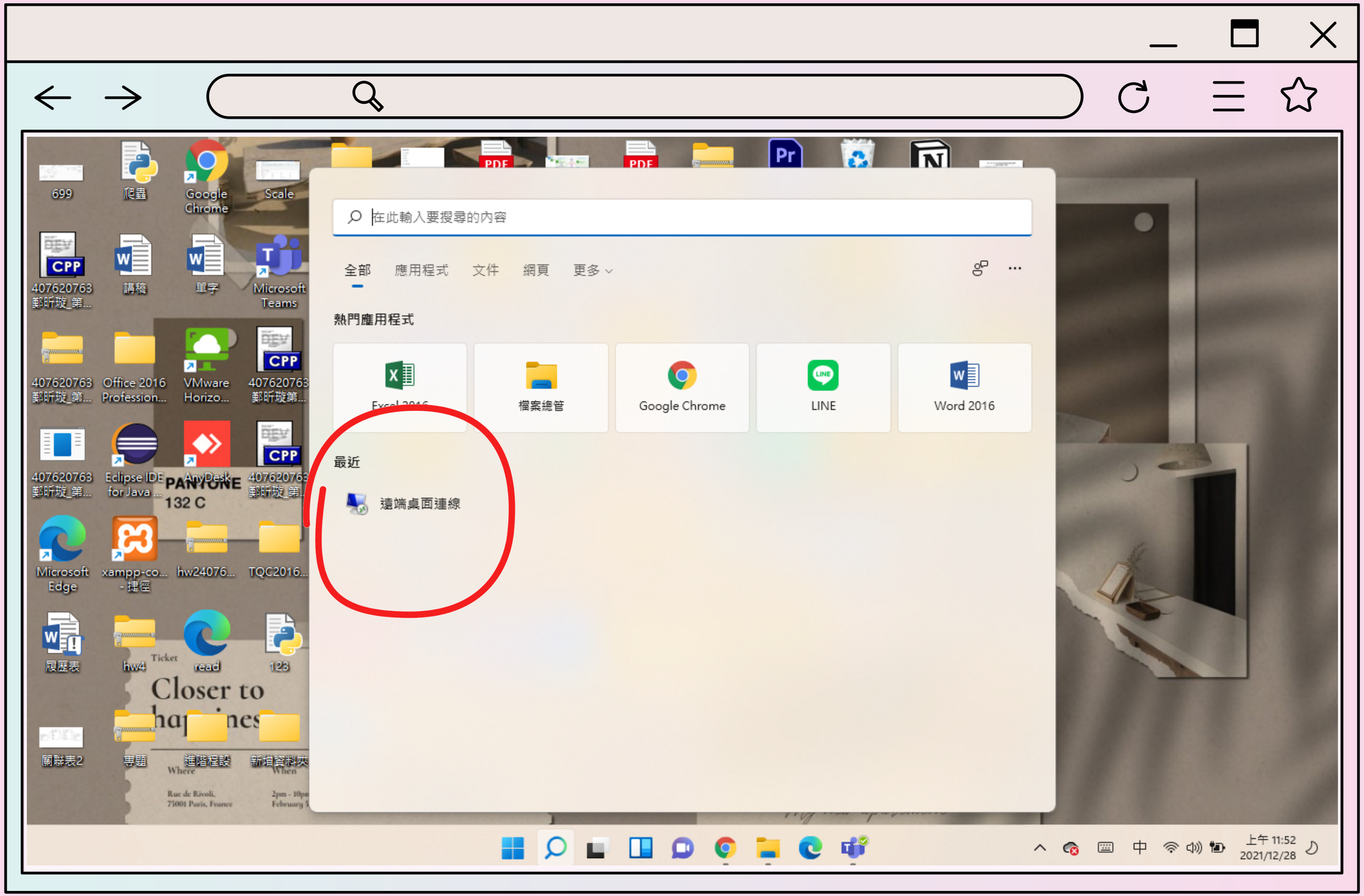
2021/09/25發表

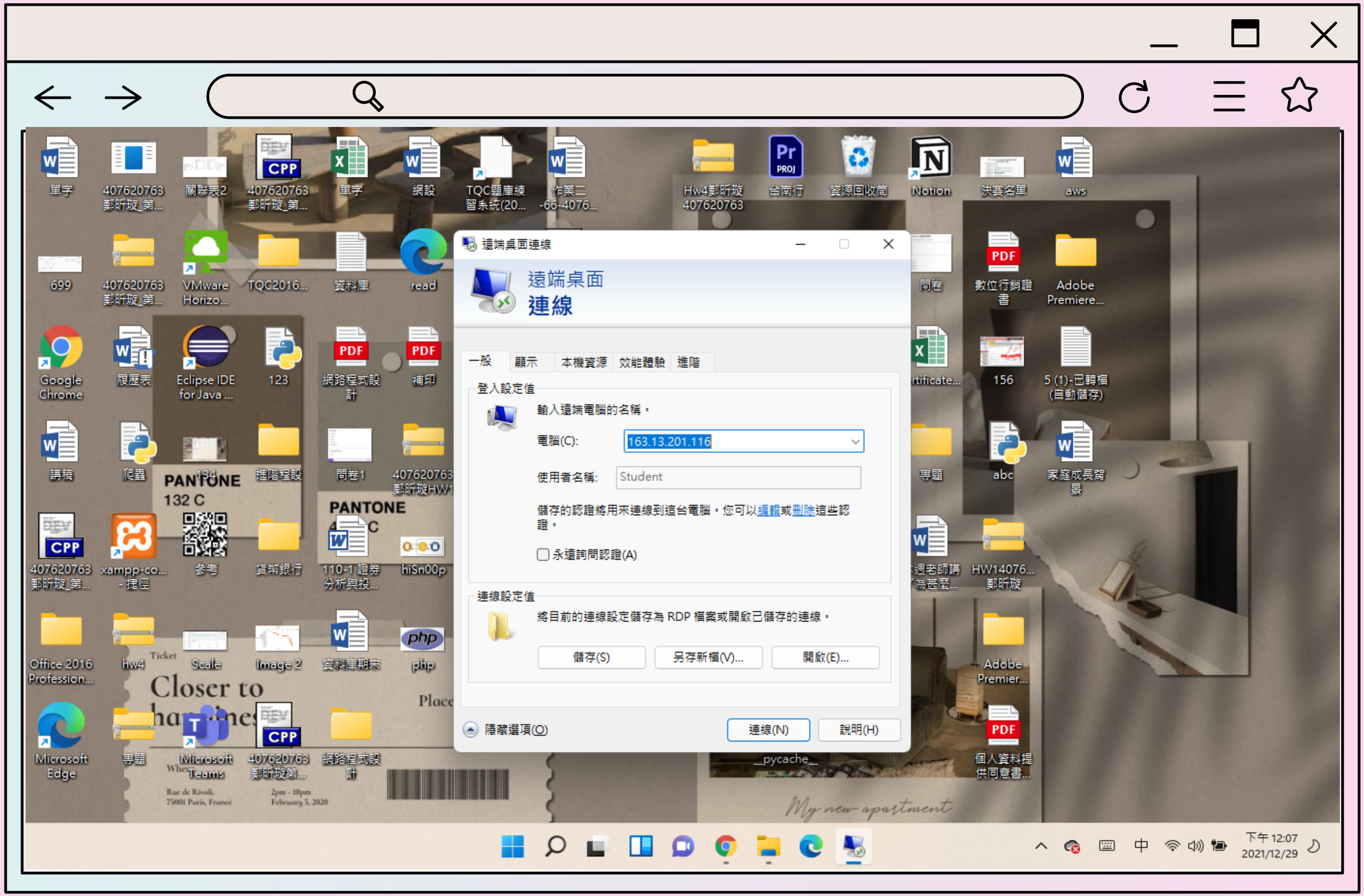
Teams	6月	7月	8月	9月
前端組	介面設計			
		ANDROID STUDIO系統介面撰寫		
後端組	資料搜集&處理			
	資料庫			
全員		ANDROID STUDIO系統功能撰寫		
			專題本本撰寫 + 最後收尾	

資料庫

架構圖




在此輸入要搜尋的內容
全部
應用程式
文件
網頁
更多
熱門應用程式
檔案總管
Google Chrome
LINE
Word 2016
最近
遠端桌面連線
699
爬蟲
Google Chrome
Scale
407620763 鄭昕璇_第...
講稿
單字
Microsoft Teams
Office 2016 Profession...
VMware Horizo...
Eclipse IDE for Java ...
AnyDesk
PANTONE 132 C
Microsoft Edge
xampp-co... - 捷徑
hw24076...
TQC2016...
履歷表
hw4
read
123
Closer to
蘭聯表2
專題
進階程設
新增資料夾
上午 11:52
2021/12/28


遠端桌面連線
遠端桌面
連線
一般
顯示
本機資源
效能體驗
進階
登入設定值
輸入遠端電腦的名稱。
電腦(C):
163.13.201.116
使用者名稱:
Student
儲存的認證將用來連線到這台電腦。您可以編輯或刪除這些認證。
永遠詢問認證(A)
連線設定值
將目前的連線設定儲存為 RDP 檔案或開啟已儲存的連線。
儲存(S)
另存新檔(V)...
開啟(E)...
隱藏選項(O)
連線(N)
說明(H)
下午 12:07
2021/12/29

伺服器管理員
伺服器管理員 ‣ 本機伺服器
管理(M)
工具(T)
檢視(V)
說明(
儀表板
本機伺服器
所有伺服器
IIS
NAP
WDS
WSUS
檔案和存放服務
內容
適用於 110-SD-30
工作
電腦名稱 110-SD-30
工作群組 WORKGROUP
上次安裝的更新 永不
Windows Update 尚未設定
上次檢查更新的時間 永不
Windows 防火牆 公用: 關閉
遠端管理 已啟用
遠端桌面 已啟用
NIC 小組 已停用
乙太網路 163.13.201.116，已啟用 IPv6
Windows 錯誤報告 關閉
客戶經驗改進計畫 不加入
IE增強式安全性設定 關閉
時區 (UTC+08:00) 台北
產品識別碼 00184-30000-00001-AA420 (已啟用)
作業系統版本 Microsoft Windows Server 2012 Standard
硬體資訊 VMware, Inc. VMware Virtual Platform
處理器 Intel(R) Xeon(R) CPU E5420 @ 2.50GHz
安裝的記憶體 (RAM) 2 GB
磁碟空間總計 39.66 GB
事件
全部事件 | 總計 6
工作
篩選
伺服器名稱
識別碼
嚴重性
來源
記錄
日期和時間
下午 04:04
2021/12/24

Step 1

Step 2

使用工具

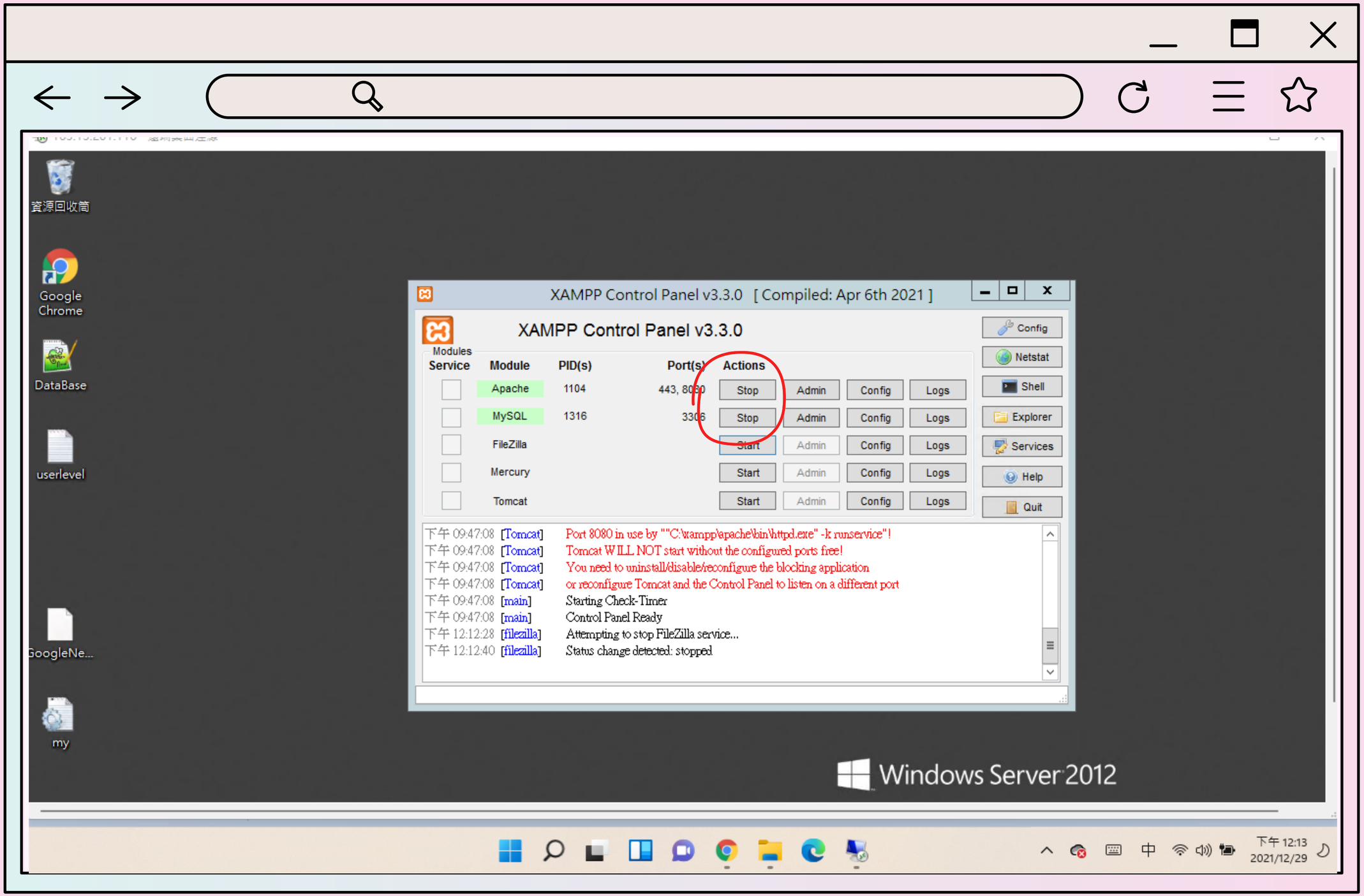
Xampp

MySQL

Notepad++

PHP

https://reurl.cc/Mb13nL


資源回收筒
Google Chrome
DataBase
userlevel
GoogleNe...
my
XAMPP Control Panel v3.3.0 [Compiled: Apr 6th 2021]
XAMPP Control Panel v3.3.0
Modules
Service
Module
PID(s)
Port(s)
Actions
Apache 1104 443, 8080 Stop Admin Config Logs
MySQL 1316 3306 Stop Admin Config Logs
FileZilla Start Admin Config Logs
Mercury Start Admin Config Logs
Tomcat Start Admin Config Logs
Config
Netstat
Shell
Explorer
Services
Help
Quit
下午 09:47:08 [Tomcat] Port 8080 in use by ""C:\xampp\apache\bin\httpd.exe" -k runservice"!
下午 09:47:08 [Tomcat] Tomcat WILL NOT start without the configured ports free!
下午 09:47:08 [Tomcat] You need to uninstall/disable/reconfigure the blocking application
下午 09:47:08 [Tomcat] or reconfigure Tomcat and the Control Panel to listen on a different port
下午 09:47:08 [main] Starting Check-Timer
下午 09:47:08 [main] Control Panel Ready
下午 12:12:28 [filezilla] Attempting to stop FileZilla service...
下午 12:12:40 [filezilla] Status change detected: stopped
Windows Server 2012
下午 12:13
2021/12/29

163.13.201.116 - 遠端桌面連線

MySQL Workbench

Local instance mysql - Warnin...

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- english
  - Tables
    - a
    - article
    - collectarticle
    - collectword
    - english
    - englishs
    - users
    - word
  - Views
  - Stored Procedures
  - Functions
- phpmyadmin
- test

Administration Schemas

Information

Table: englishs

Columns:

english_id int(11)

lish users users users collectarticle collectword collectword article collectarticle article article englishs

Limit to 2000 rows

```
1 • SELECT * FROM english.englishs;
```

Result Grid Filter Rows: Export: Wrap Cell Content:

english_id	topic	title	article	keyword
0	5	Abraham Lincoln: America's Greatest President	Lincoln vowed to end slavery during his campaig...	["lincoln", "slavery", "southern", "anger", "southerner"
1	16	Albert Einstein: Intelligence Personified	It was Einstein who first conceived of a nuclear ...	["weapon", "einstein", "nuclear", "project", "conceive"
2	5	Alexander Graham Bell: Inventor of the Telephone	On March 10, 1876, Bell's invention was put to t...	["bell", "watson", "march", "transmit", "phone", "assist
3	18	Andrew Carnegie: From Rags to Riches	Throughout his lifetime, Carnegie stressed educ...	["carnegie", "education", "stress", "educate", "emphas
4	15	Arnold Schwarzenegger: From Terminator to Go...	Schwarzenegger was first elected governor in ...	["political", "schwarzenegger", "governor", "elect", "pl
5	19	Audie Murphy: An American War Hero	After the war, he launched a successful Hollyw...	["notable", "classic", "eternity", "base", "murphy", "pla
6	0	Babe Ruth: The Greatest Baseball Player	When Ruth was traded by the Red Sox to the Y...	["ruth", "yankee", "unpopular", "championship", "head
7	4	Barack Obama: America's First Black President	Obama was born in Honolulu, Hawaii in 1961. H...	["obama", "honolulu", "hawaii", "columbia", "senator",

Result Grid Form Editor Read Only

englishs 1

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	12:10:33	SELECT * FROM english.collectarticle LIMIT 0, 1000	14 row(s) returned	0.078 sec / 0.000 sec
2	12:10:38	SELECT * FROM english.article LIMIT 0, 1000	1000 row(s) returned	0.015 sec / 0.000 sec

Google Chrome

DataBase

userlevel

GoogleNe...

my

下午 12:18
2021/12/29

163.13.201.116 - 遠端桌面連線

C:\xampp\htdocs\english\login.php - Notepad++

```php
<?php
require "DataBase.php";
$db = new DataBase();
if (isset($_POST['username']) && isset($_POST['password'])) {
    if ($db->dbConnect()) {
        if ($db->logIn("users", $_POST['username'], $_POST['password'])) {
            echo "Login Success";
        } else echo "Username or Password wrong";
    } else echo "Error: Database connection";
} else echo "All fields are required";
?>
```

PHP Hypertext Preprocessor file | length : 388 lines : 11 | Ln : 11 Col : 3 Pos : 389 | Unix (LF) | UTF-8 | INS

下午 12:18
2021/12/29

163.13.201.116 - 遠端桌面連線

Home Page - Select or create | Untitled - Jupyter Notebook | localhost:8080 / 127.0.0.1 | ph | 163.13.201.116:8080/english/

不安全 | 163.13.201.116:8080/english/level3word.php

[{"level":"level3","word":"aboard"},{"level":"level3","word":"account"},{"level":"level3","word":"achieve"},{"level":"level3","word":"achievement"},
{"level":"level3","word":"additional"},{"level":"level3","word":"adopt"},{"level":"level3","word":"adventure"},{"level":"level3","word":"advise"},
{"level":"level3","word":"afford"},{"level":"level3","word":"air-conditioner"},{"level":"level3","word":"ambassador"},{"level":"level3","word":"angle"},
{"level":"level3","word":"apparent"},{"level":"level3","word":"approach"},{"level":"level3","word":"arithmetic"},{"level":"level3","word":"aside"},
{"level":"level3","word":"attempt"},{"level":"level3","word":"attractive"},{"level":"level3","word":"automatic"},{"level":"level3","word":"avenue"},
{"level":"level3","word":"awaken"},{"level":"level3","word":"awful"},{"level":"level3","word":"acceptable"},{"level":"level3","word":"accurate"},
{"level":"level3","word":"activity"},{"level":"level3","word":"admire"},{"level":"level3","word":"advanced"},{"level":"level3","word":"advertise"},
{"level":"level3","word":"advertisement"},{"level":"level3","word":"advertisead"},{"level":"level3","word":"adviser"},{"level":"level3","word":"advisor"},
{"level":"level3","word":"afterward"},{"level":"level3","word":"afterwards"},{"level":"level3","word":"alley"},{"level":"level3","word":"ambition"},
{"level":"level3","word":"announce"},{"level":"level3","word":"announcement"},{"level":"level3","word":"appeal"},{"level":"level3","word":"approve"},
{"level":"level3","word":"arrival"},{"level":"level3","word":"assist"},{"level":"level3","word":"attitude"},{"level":"level3","word":"audience"},
{"level":"level3","word":"automobile"},{"level":"level3","word":"auto"},{"level":"level3","word":"average"},{"level":"level3","word":"award"},
{"level":"level3","word":"ax"},{"level":"level3","word":"axe"},{"level":"level3","word":"accident"},{"level":"level3","word":"ache"},{"level":"level3","word":"actual"},
{"level":"level3","word":"admit"},{"level":"level3","word":"advantage"},{"level":"level3","word":"advice"},{"level":"level3","word":"affect"},
{"level":"level3","word":"agriculture"},{"level":"level3","word":"amaze"},{"level":"level3","word":"amazement"},{"level":"level3","word":"angel"},
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{"level":"level3","word":"stomach"},{"level":"level3","word":"tummy"},{"level":"level3","word":"abdomen"},{"level":"level3","word":"billion"},
{"level":"level3","word":"blame"},{"level":"level3","word":"bless"},{"level":"level3","word":"boot"},{"level":"level3","word":"brake"},{"level":"level3","word":"breast"},
{"level":"level3","word":"breeze"},{"level":"level3","word":"brook"},{"level":"level3","word":"bubble"},{"level":"level3","word":"budget"},{"level":"level3","word":"bulb"},
{"level":"level3","word":"bump"},{"level":"level3","word":"bacon"},{"level":"level3","word":"burglar"},{"level":"level3","word":"buzz"},{"level":"level3","word":"badly"},
{"level":"level3","word":"bait"},{"level":"level3","word":"bang"},{"level":"level3","word":"barn"},{"level":"level3","word":"beam"},{"level":"level3","word":"behave"},
{"level":"level3","word":"benefit"},{"level":"level3","word":"berry"},{"level":"level3","word":"bingo"},{"level":"level3","word":"blanket"},
{"level":"level3","word":"blouse"},{"level":"level3","word":"border"},{"level":"level3","word":"brass"},{"level":"level3","word":"breath"},{"level":"level3","word":"bride"},
{"level":"level3","word":"broom"},{"level":"level3","word":"bucket"},{"level":"level3","word":"pail"},{"level":"level3","word":"buffalo"},{"level":"level3","word":"bull"},
{"level":"level3","word":"bunch"},{"level":"level3","word":"bury"},{"level":"level3","word":"background"},{"level":"level3","word":"badminton"},
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{"level":"level3","word":"bold"},{"level":"level3","word":"bore"},{"level":"level3","word":"bravery"},{"level":"level3","word":"breathe"},
{"level":"level3","word":"brilliant"},{"level":"level3","word":"brow"},{"level":"level3","word":"brows"},{"level":"level3","word":"bud"},{"level":"level3","word":"buffet"},

下午 12:31
2021/12/29

本本連結

https://reurl.cc/RbK0GG

Every noble work is at first impossible. :)
- Thomas Carlyle

謝謝大家
祝各位專題順利！