

# 安裝 Google Colaboratory

主講者：王顥鈞

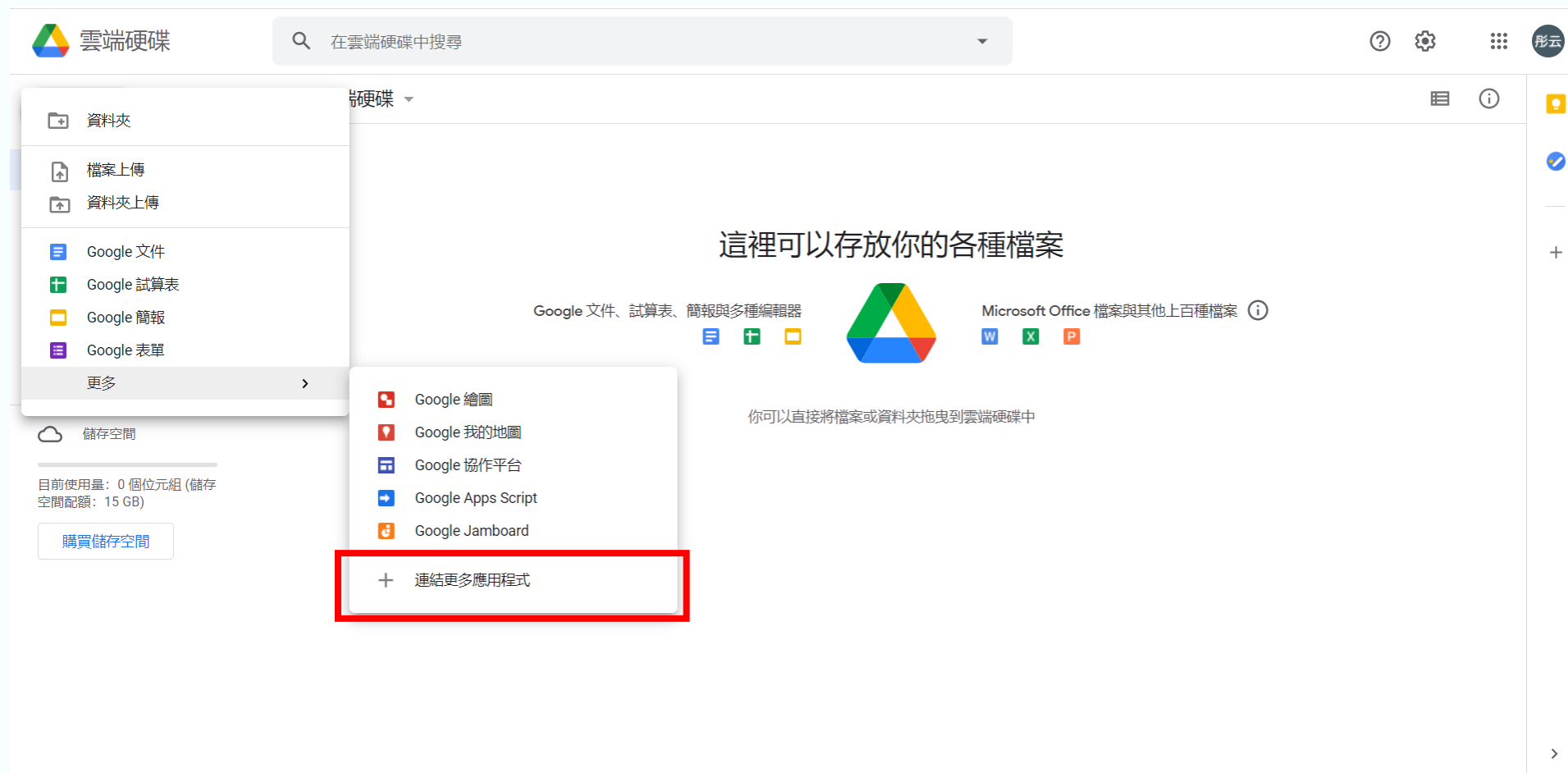


Step 1

登入 gmail



# Step 1





## Step 2

搜尋 google colab



# Step 2

The screenshot displays the Google Workspace Marketplace interface. On the left, a sidebar shows navigation options: '新增' (Add), '我的雲端硬碟' (My Drive), '電腦' (Computer), '與我共用' (Shared with me), '近期存取' (Recent), '已加星號' (Starred), '垃圾桶' (Trash), and '儲存空間' (Storage). The main area is titled '支援雲端硬碟' (Support Cloud Drive) and features a search bar. A search dropdown menu is open, showing results for 'col'. The results list includes 'Collabrify Flipbook', 'Collabrify Map', 'Colaboratory' (highlighted with a red box), 'Cacoo - Diagramming & Real-Time Collaboration', 'Collavate - Document Approval', 'Collabrify Writer', 'Collabrify KWL', 'Collabrify Dashboard', 'Cell Color Functions', and 'Cloud Coloring Book'. Below the search results, several application tiles are visible, including 'Box for Google Work...', 'Automagical Forms', 'SketchUp for Schools', 'Nearpod', 'Kami', 'Pear Deck', 'SMART Learning Suite', and 'Lucidchart'.

雲端硬碟

在雲端硬碟中搜尋

我的雲端硬碟

新增

我的雲端硬碟

電腦

與我共用

近期存取

已加星號

垃圾桶

儲存空間

目前使用量: 0 個位元組 (儲存空間配額: 15 GB)

購買儲存空間

Google Workspace Marketplace

支援雲端硬碟

col

Collabrify Flipbook

Collabrify Map

Colaboratory

Cacoo - Diagramming & Real-Time Collaboration

Collavate - Document Approval

Collabrify Writer

Collabrify KWL

Collabrify Dashboard

Cell Color Functions

Cloud Coloring Book

Box for Google Work...

四.四 ★★★★★ (761)

共 646,106

Automagical Forms

四.三 ★★★★★ (2908)

共 10,000,000+

SketchUp for Schools

三.九 ★★★★★ (2887)

共 10,000,000+

Nearpod

三.九 ★★★★★ (1357)

共 10,000,000+

Kami

Pear Deck

FOR ACTIVE CLASSROOMS

SMART Learning Suite

Lucidchart



## Step 3

下載 google colab



# Step 3

The screenshot displays the Google Cloud Platform (GCP) console interface. On the left sidebar, the '雲端硬碟' (Cloud Storage) section is active, showing a list of storage items and a '目前使用量: 0 個位元組 (儲存空間配額: 15 GB)' (Current usage: 0 bytes (Storage quota: 15 GB)) status. A '購買儲存空間' (Purchase storage space) button is visible. The main content area shows the '我的雲端硬碟' (My Cloud Storage) section. A modal window titled 'Google Workspace Marketplace' is open, displaying the 'Colaboratory' app by 'colab-team'. The app has a 5-star rating (3316 reviews) and 5,097,738 users. A blue '安裝' (Install) button is prominent. Below the button, a preview of the Colaboratory interface is shown, including a 'Welcome To Colaboratory' message, a menu bar with 'File', 'Edit', 'View', 'Insert', 'Runtime', 'Tools', and 'Help', and a code editor with the text 'What is Colaboratory?'. The preview also includes a list of features: 'Zero configuration required', 'Free access to GPUs', and 'Easy sharing'. A 'Getting started' section is partially visible at the bottom of the preview.

雲端硬碟

在雲端硬碟中搜尋

新增

我的雲端硬碟

電腦

與我共用

近期存取

已加星號

垃圾桶

儲存空間

目前使用量: 0 個位元組 (儲存空間配額: 15 GB)

購買儲存空間

Google Workspace Marketplace

搜尋 [apps]

Colaboratory

colab-team

雲端硬碟外掛程式

安裝

Welcome To Colaboratory

File Edit View Insert Runtime Tools Help

+ Code + Text Copy to Drive

Connect Editing

What is Colaboratory?

Colaboratory, or "Colab" for short, allows you to write and execute Python in your browser, with

- Zero configuration required
- Free access to GPUs
- Easy sharing

Whether you're a **student**, a **data scientist** or an **AI researcher**, Colab can make your work easier. Watch [Introduction to Colab](#) to learn more, or just get started below!

Getting started

The document you are reading is not a static web page, but an interactive environment called a **Colab notebook** that lets you write and execute



Step4

查看是否成功下載 google colab



# Step 4

The screenshot displays the Google Drive (雲端硬碟) web interface. At the top, the title '雲端硬碟' is visible next to the Google Drive logo. A search bar contains the text '在雲端硬碟中搜尋'. On the left sidebar, a menu is open showing options like '資料夾', '檔案上傳', '資料夾上傳', 'Google 文件', 'Google 試算表', 'Google 簡報', 'Google 表單', and '更多'. The '更多' (More) option is selected, revealing a sub-menu with 'Google 繪圖', 'Google 我的地圖', 'Google 協作平台', 'Google Apps Script', 'Google Colaboratory' (highlighted with a red rectangle), 'Google Jamboard', and '連結更多應用程式'. Below the sidebar, the '儲存空間' (Storage) section shows '目前使用量: 0 個位元組 (儲存空間配額: 15 GB)' and a '購買儲存空間' button. The main content area features the heading '這裡可以存放你的各種檔案' and the Google Drive logo. It lists 'Google 文件、試算表、簡報與多種編輯器' and 'Microsoft Office 檔案與其他上百種檔案'. A message states '你可以直接將檔案或資料夾拖曳到雲端硬碟中'. The top right corner includes help, settings, and user profile icons.

雲端硬碟

在雲端硬碟中搜尋

資料夾

檔案上傳

資料夾上傳

Google 文件

Google 試算表

Google 簡報

Google 表單

更多

儲存空間

目前使用量: 0 個位元組 (儲存空間配額: 15 GB)

購買儲存空間

Google 繪圖

Google 我的地圖

Google 協作平台

Google Apps Script

Google Colaboratory

Google Jamboard

連結更多應用程式

這裡可以存放你的各種檔案

Google 文件、試算表、簡報與多種編輯器

Microsoft Office 檔案與其他上百種檔案

你可以直接將檔案或資料夾拖曳到雲端硬碟中

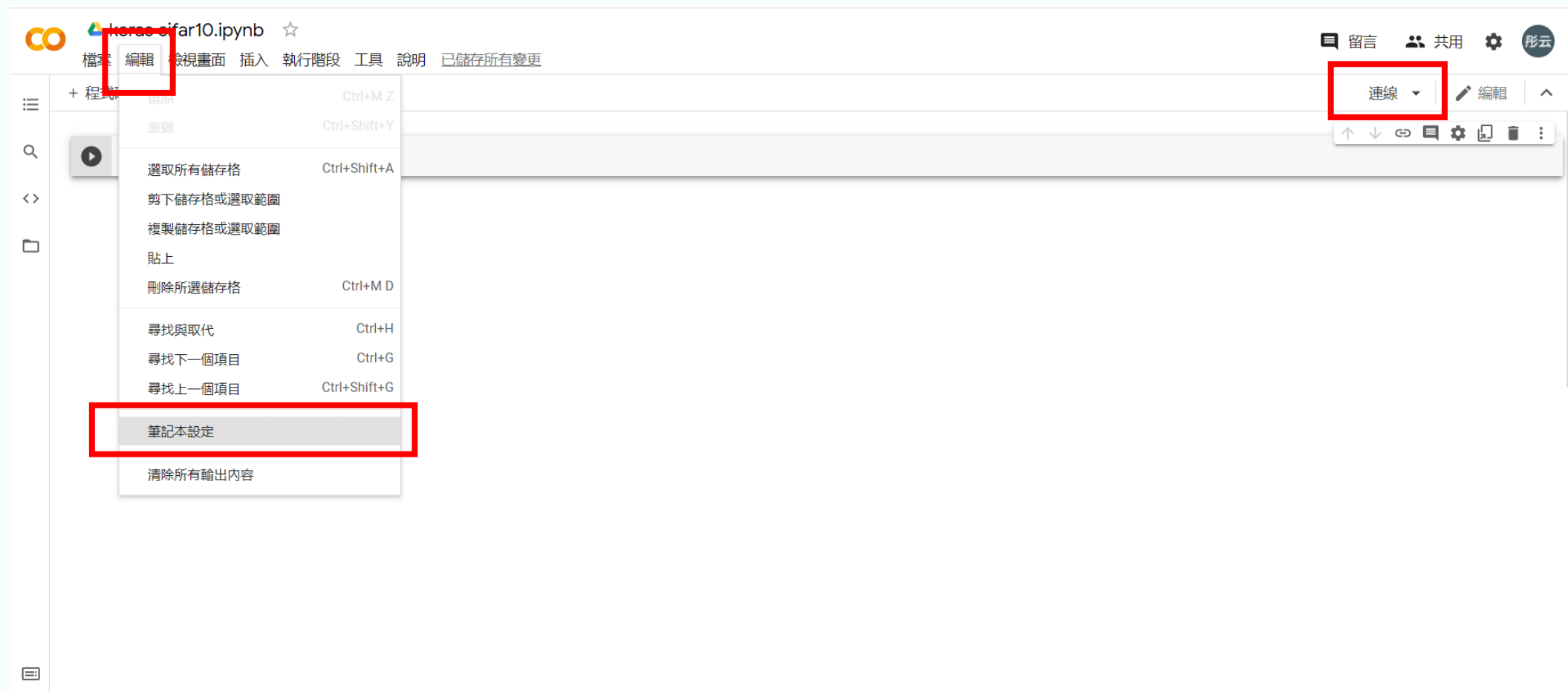


## Step 5

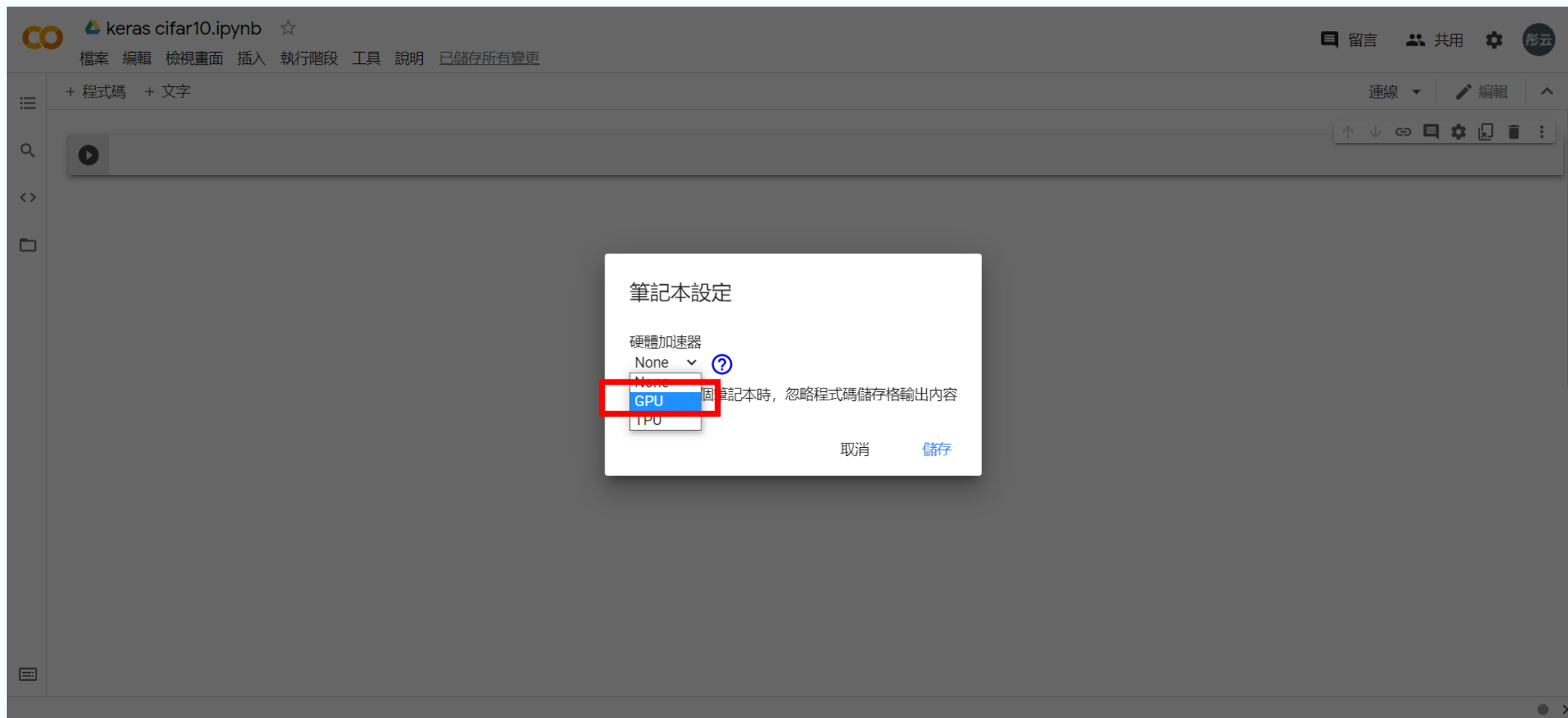
設定 google colab



# Step 5

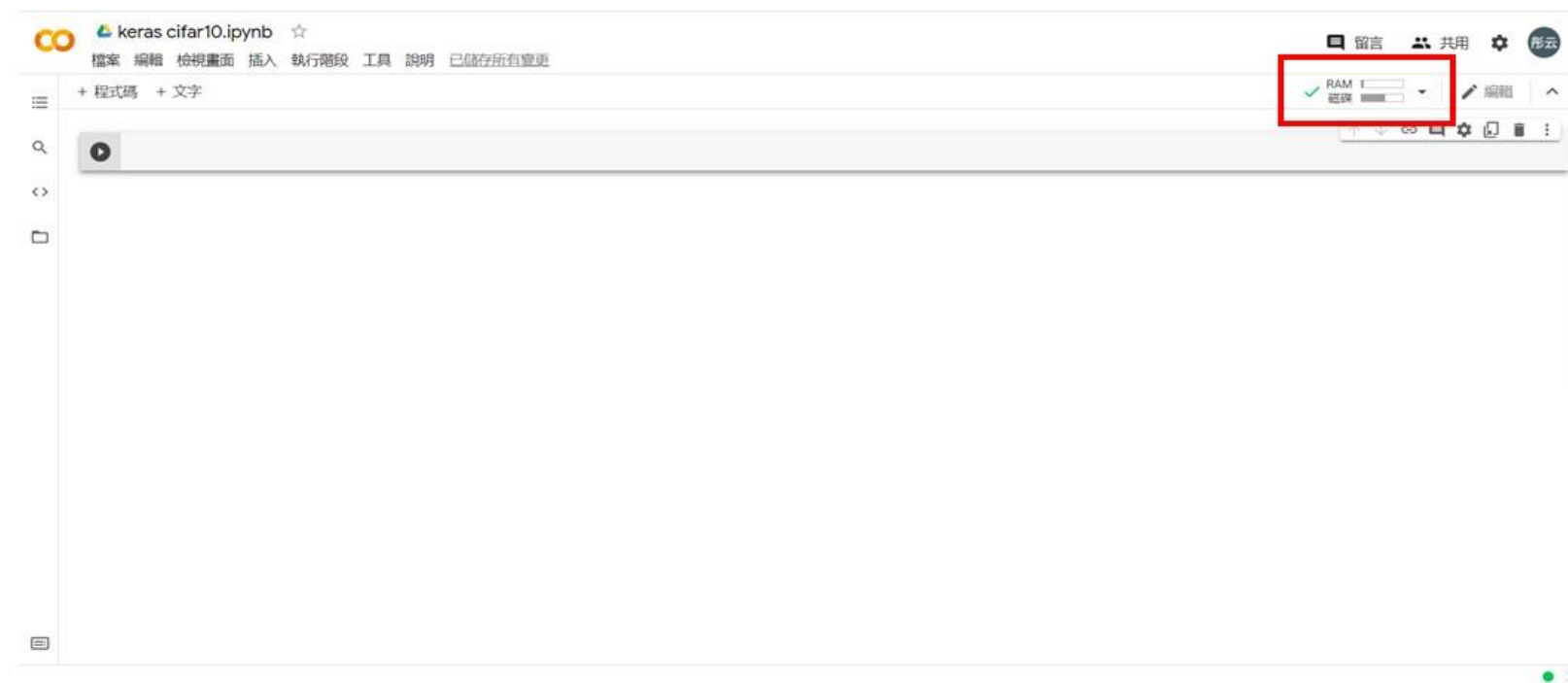


# Step 5





# Step 5



謝謝聆聽