

電腦 > 2T_400G (H:) > 300GB138_F > Courses > IDL

組合管理 開啟 燒錄 新增資料夾

Database

Duststorm

ebooks

El_Nino

EPA_data

ERDAS

EXCEL

FFT

Fortran

fortran90_95語法架構.files

GMS

GMT

gps

IDL

Basic IDL knowledge). - ppt download

HsuJH_programs

IDL_86

IDL_87

IDL_88

idl_examples

名稱

Client端安裝方法.docx

Deactivate.docx

demo_8.1.10.pptx

demo_8.3.7.pptx

demo_17.2.3.pptx

demo_28.2.1.pptx

exam_26.3.2.pptx

flexnetserver2.exe

flexnetserver2.exe

IDL86_install.exe

idl88-linux.tar.gz

idl88-mac.pkg

idl88-mac.tar.gz

idl88-win.exe

Server端安裝方法.docx

widget.pro

~\$IDL88_install_guide.pptx

IDL88_install_guide.pptx

開啟(O)

以系統管理員身分執行(A)

疑難排解相容性(Y)

7-Zip

CRC SHA

掃描(S) idl88-win.exe

使用 AVG 銷毀

加到壓縮檔(A)...

加到 "idl88-win.rar"(T)

壓縮並發郵件...

壓縮成 "idl88-win.rar" 並發郵件

釘選到工作列(K)

釘選到 [開始] 功能表(U)

使用 Nero 進行燒錄

還原舊版(V)

傳送到(N)

剪下(T)

複製(C)


建立捷徑(S)

刪除(D)

重新命名(M)

內容(R)

	類型	大小
下午 04:18	Microsoft Word 文件	349 KB
下午 04:19	Microsoft Word 文件	196 KB
下午 12:...	PRO 檔案	1 KB
下午 12:...	PRO 檔案	1 KB
下午 04:14	PRO 檔案	1 KB
下午 04:14	PRO 檔案	1 KB
0 下午 09:...	PRO 檔案	1 KB
下午 11:...	WinRAR 壓縮檔	127,031 KB
下午 11:...	應用程式	110,897 KB
下午 01:...	PPTX 檔案	1,618 KB
下午 04:...	WinRAR 壓縮檔	1,256,298 KB
下午 11:...	PKG 檔案	920,603 KB
下午 11:...	WinRAR 壓縮檔	919,135 KB
下午 11:...	應用程式	891,885 KB
2017/8/2 下午 04:19	Microsoft Word 文件	394 KB
2014/11/30 下午 09:...	PRO 檔案	1 KB
2020/8/19 下午 03:...	PPTX 檔案	1 KB
2020/8/19 下午 03:...	PPTX 檔案	1,615 KB



idl88-win.exe

修改日期: 2020/8/11 下午 11:23

應用程式

大小: 870 MB

建立日期: 2020/8/19 下午 03:48

Setup - IDL 8.8



L3HARRIS

Welcome to the IDL 8.8 Setup Wizard

This will install IDL 8.8 on your computer.

Click Next to continue, or Cancel to exit Setup.

Next >

Cancel



Setup - IDL 8.8



License Agreement

Please read the following important information before continuing.



Please read the following License Agreement. You must accept the terms of this agreement before continuing with the installation.

**HARRIS GEOSPATIAL SOLUTIONS, INC.
END USER LICENSE AGREEMENT FOR IDL® 8.8 AND ENVI® 5.6
&
ENVI® PHOTOGRAMMETRY MODULE 5.6**

**IMPORTANT: PLEASE READ THIS END USER LICENSE AGREEMENT
CAREFULLY. DOWNLOADING, INSTALLING OR USING THE SOFTWARE
CONSTITUTES ACCEPTANCE OF THIS AGREEMENT.**

- ☒ I accept the agreement
☐ I do not accept the agreement

< Back

Next >

Cancel



Setup - IDL 8.8



Select Destination Location

Where should IDL 8.8 be installed?



Setup will install IDL 8.8 into the following folder.

To continue, click Install. If you would like to select a different folder, click Browse.

C:\Program Files\Harris

Browse...

At least 2,208.5 MB of free disk space is required.

< Back

Next >

Cancel



Setup - IDL 8.8



Select Products

Which products should be installed?



Select products you wish to install. Deselect products you do not wish to install. IDL Program Files will always be installed.

<input checked="" type="checkbox"/>	IDL	2,430.2 MB
<input checked="" type="checkbox"/>	IDL Program Files	2,207.4 MB
<input checked="" type="checkbox"/>	IDL Help	113.5 MB
<input type="checkbox"/>	DataMiner (ODBC Drivers)	109.4 MB

Current selection requires at least 2,431.3 MB of disk space.

< Back

Next >

Cancel



Setup - IDL 8.8



Ready to Install

Setup is now ready to begin installing IDL 8.8 on your computer.



Click Install to continue with the installation, or click Back if you want to review or change any settings.

Destination location:

C:\Program Files\Harris

Setup type:

Products

Selected components:

IDL

IDL Program Files

IDL Help

< Back

Install

Cancel



Setup - IDL 8.8

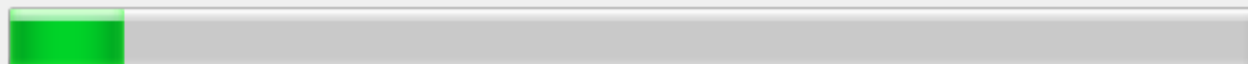


Installing

Please wait while Setup installs IDL 8.8 on your computer.



Extracting files...



Cancel



Setup - IDL 8.8



L3HARRIS

Completing the IDL 8.8 Setup Wizard

To complete the installation of IDL 8.8, Setup must restart your computer. Would you like to restart now?

- ☒ Yes, restart the computer now
- ☐ No, I will restart the computer later

Finish

Setup - IDL 8.8



Do you want to run the Harris License Administrator now?

是(Y)

否(N)

- Corel
- Corel MediaOne
- Corel Painter Essentials 3
- DAEMON Tools Lite
- DVDtoMP4
- ENVI 5.3
- Garmin
- GCC 5.3.0
- Ghostgum
- Ghostsript
- GMT5
- GMT6
- HiCOS PKI Smart Card
- IDL 8.5
- IDL 8.6
- IDL 8.7
- IDL 8.8
 - IDL 8.8 Help
 - IDL 8.8
 - 32-bit
 - Tools
 - Harris License Administrator
 - IDL 8.8 Command Line
 - IDL 8.8 Virtual Machine
- ILT Software
- Inkscape 0.91
- Intel

**L3HARRIS**

Activate Local License

Deactivate Local License

Use License Server

Borrow Licenses from a Server

Activate License on this Server

Deactivate License on this Server

View Licenses

View Log

Connect to an existing license server.

Enter the server name or IP address and port number.

Server: 140.121.176.71

Port: 7070

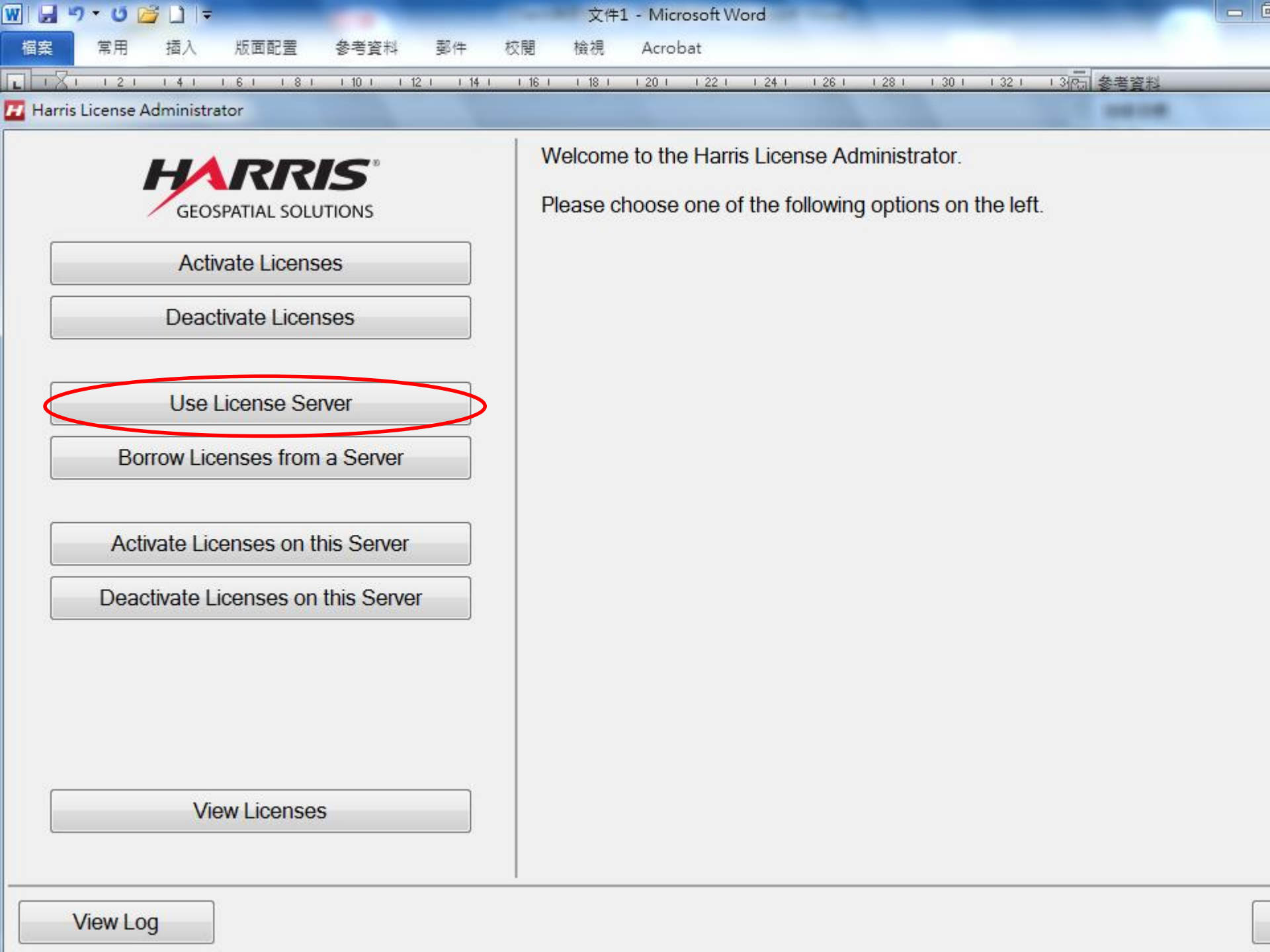
Connect

Disconnect



Successfully connected

Close



Activate Licenses

Deactivate Licenses

Use License Server

Borrow Licenses from a Server

Activate Licenses on this Server

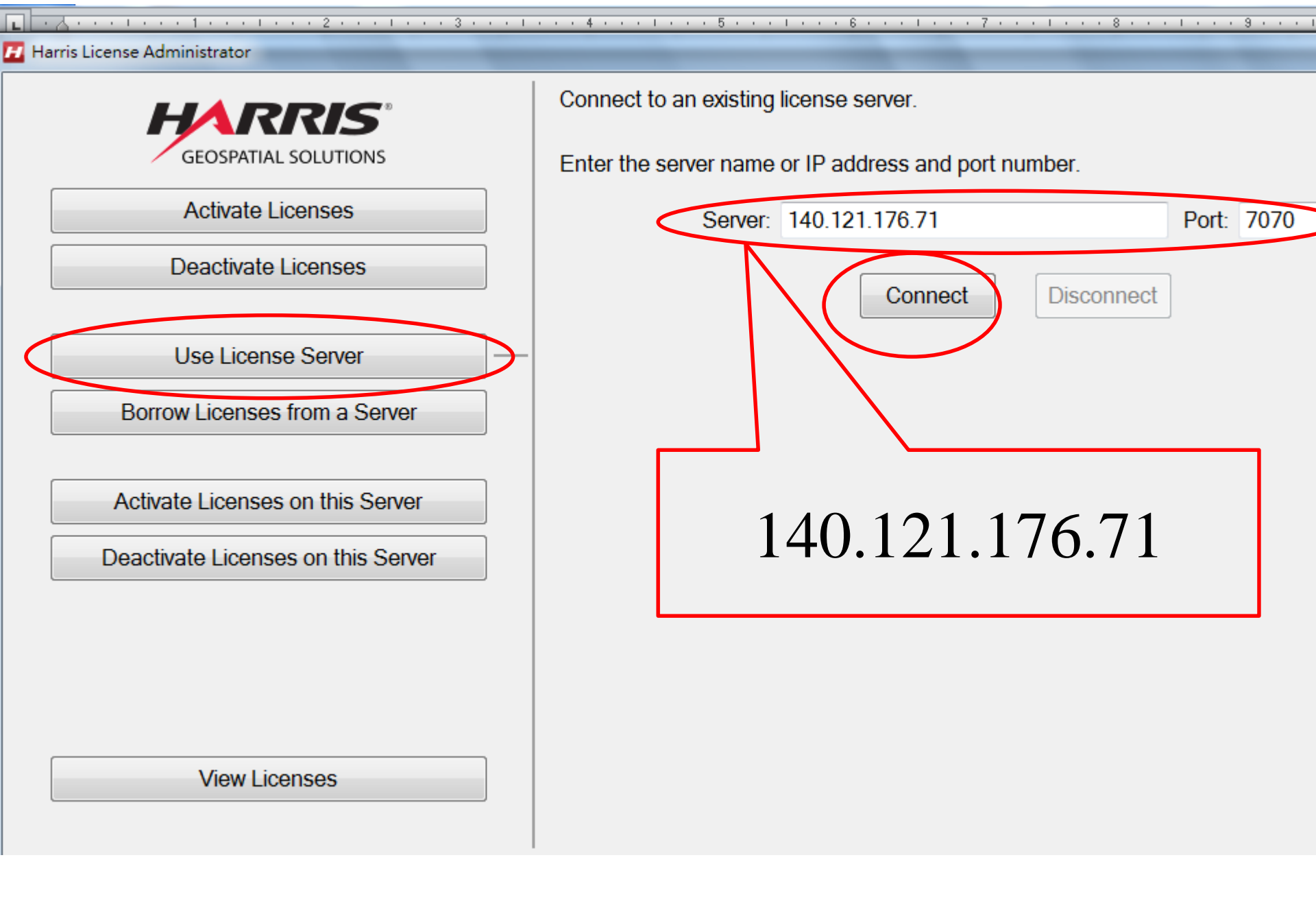
Deactivate Licenses on this Server

View Licenses

Welcome to the Harris License Administrator.

Please choose one of the following options on the left.

View Log



Activate Licenses

Deactivate Licenses

Use License Server

Borrow Licenses from a Server

Activate Licenses on this Server

Deactivate Licenses on this Server

View Licenses

Connect to an existing license server.

Enter the server name or IP address and port number.

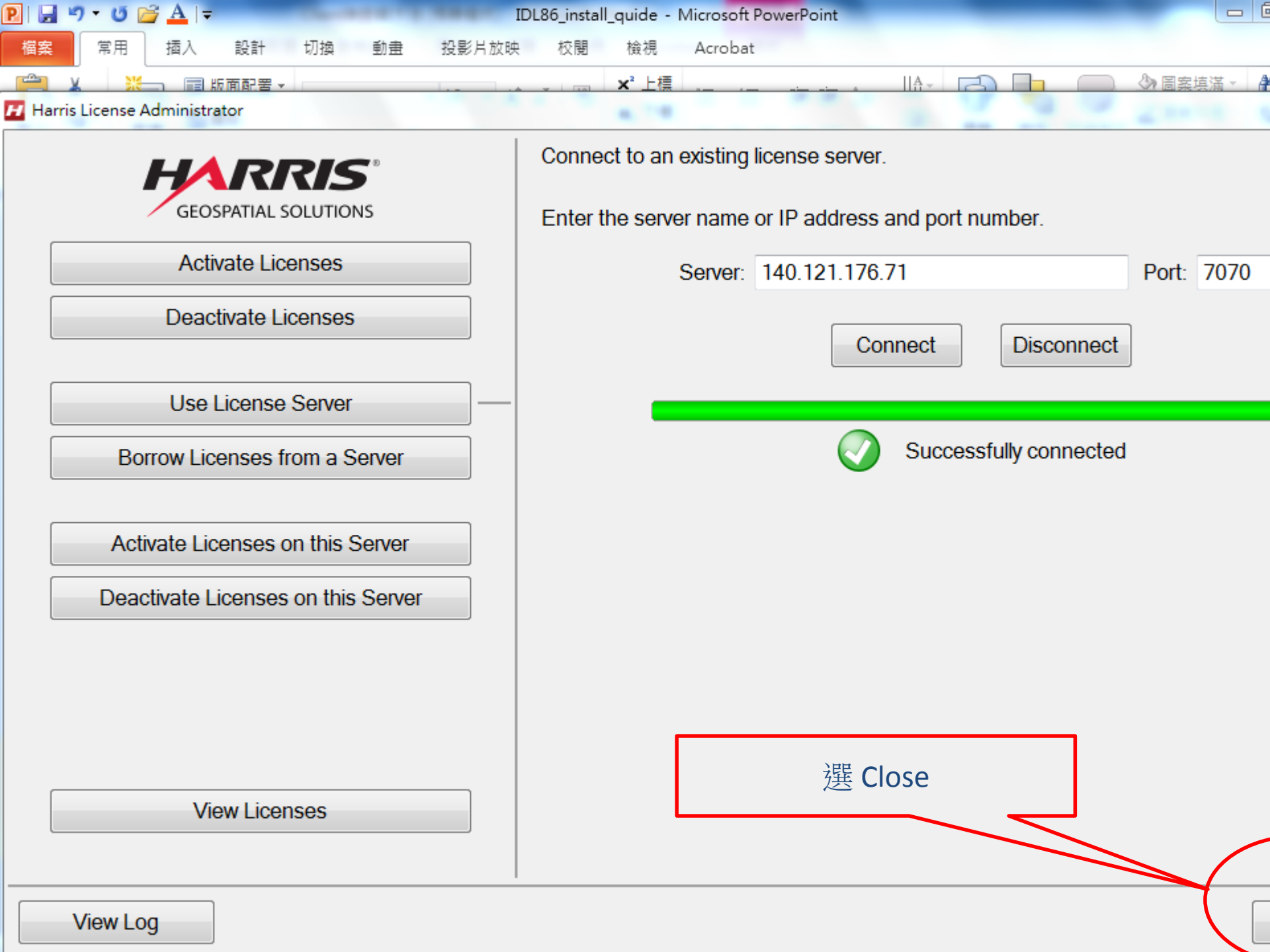
Server: 140.121.176.71

Port: 7070

Connect

Disconnect

140.121.176.71



Activate Licenses

Deactivate Licenses

Use License Server

Borrow Licenses from a Server

Activate Licenses on this Server

Deactivate Licenses on this Server

View Licenses

View Log

Connect to an existing license server.

Enter the server name or IP address and port number.

Server: 140.121.176.71

Port: 7070

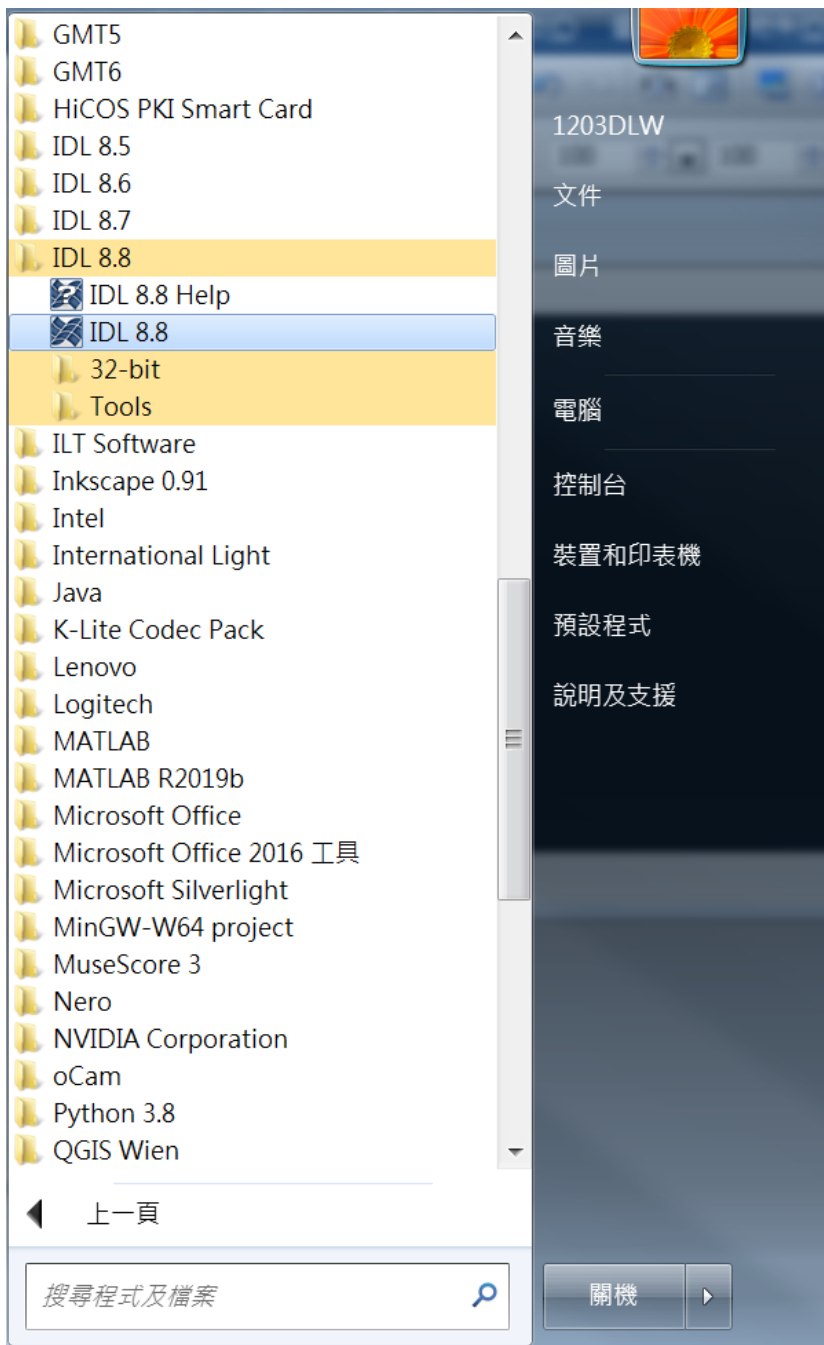
Connect

Disconnect



Successfully connected

選 Close





Older Workspace Version



Continue and update workspace 'C:/Users/1203DLW/IDLWorkspace'?
This workspace was written with an older version. Updating can make
the workspace incompatible with older versions.



Do not warn again about workspace versions

Continue

Change Workspace...

Exit

IDLWorkspace - IDL Workbench

File Edit 資源 Project 巨集 Run Window Help



P... 概... (x)= V... exam_16.2.2.pro widget3.pro exam_26.3.2.pro cw_field.pro »

Default

```
PRO widget3_event, ev
  WIDGET_CONTROL, ev.TOP, GET_UVALUE=struct
  WIDGET_CONTROL, ev.ID, GET_UVALUE=uvalue

  IF uvalue EQ 'LEFT' OR uvalue EQ 'RIGHT' THEN BEGIN
    CASE uvalue OF
      'LEFT' : WSET, struct.wDrawID1
      'RIGHT': WSET, struct.wDrawID2
    ENDCASE
  ENDIF ELSE BEGIN
    CASE uvalue OF
```

IDL控制台 命令歷程 問題 現在目錄: C:\Users\1203DLW

IDL 8.8.0 (Win32 x86_64 m64).
(c) 2020, Harris Geospatial Solutions, Inc.

Licensed for use by: National Taiwan Ocean University
License: MNT-5507542

IDL> |

61M of 91M

IDLWorkspace - IDL Workbench

File Edit 資源 Project 巨集 Run Window Help



P... 概... (x)= V...

exam_16.2.2.pro widget3.pro exam_26.3.2.pro cw_field.pro »

```
PRO widget3_event, ev
  WIDGET_CONTROL, ev.TOP, GET_UVALUE=struct
  WIDGET_CONTROL, ev.ID, GET_UVALUE=uvalue

  IF uvalue EQ 'LEFT' OR uvalue EQ 'RIGHT' THEN BEGIN
    CASE uvalue OF
      'LEFT' : WSET, struct.wDrawID1
      'RIGHT': WSET, struct.wDrawID2
    ENDCASE
  ENDIF ELSE BEGIN
    CASE uvalue OF
```

IDL控制台 命令歷程 問題 現在目錄: C:\Users\1203DLW

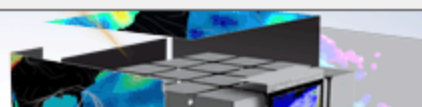
Licensed for use by: National Taiwan Ocean University
License: MNT-5507542

```
IDL> demo
% Restored file: DEMO.
% Loaded DLM: XML.
IDL>
```

60M of 91M

















File Features Industries

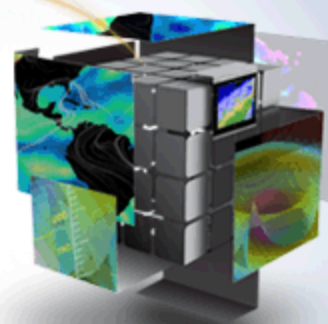
Demonstration Library



Features Industries About Us

Categories

-  Data Access
-  Data Analysis
 -  Math and Statistics
 -  Image Processing
 -  Signal Processing
 -  Gridding and Interpolation
 -  Curve and Surface Fitting
-  Data Visualization
 -  Plotting
 -  Images
 -  Contours
 -  Vector Fields
 -  Mapping
 -  Surfaces and 3D Graphics
 -  Volume Rendering
 -  Animations

IDLDiscover What's In
Your Data

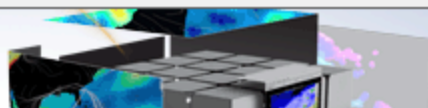
Demos and Links

IDL offers an array of powerful features that make it the premier data visualization and analysis solution.

Select a category to see a list of demos and links.

File Features Industries

Demonstration Library



Features Industries About Us

Categories

- Data Access
- Data Analysis
 - Math and Statistics
 - Image Processing
 - Signal Processing
 - Gridding and Interpolation
 - Curve and Surface Fitting
- Data Visualization
 - Plotting
 - Images
 - Contours
 - Vector Fields
 - Mapping
 - Surfaces and 3D Graphics
 - Volume Rendering
 - Animations



Demos and Links

- iImage Demo
- Image Processing Demo
- Wavelet Demo
- ROI Segmentation Demo
- Filtering Demo

Source code located at: C:\Program Files\Harris\IDL88\examples\demo\demo\src\d_roi.pro



ROI Segmentation



File About

Object Edges

Fuzzy



Distinct

Objects' Circumference (pixels)

Minimum 10



Maximum 60



Identify ROIs

Display Original Image

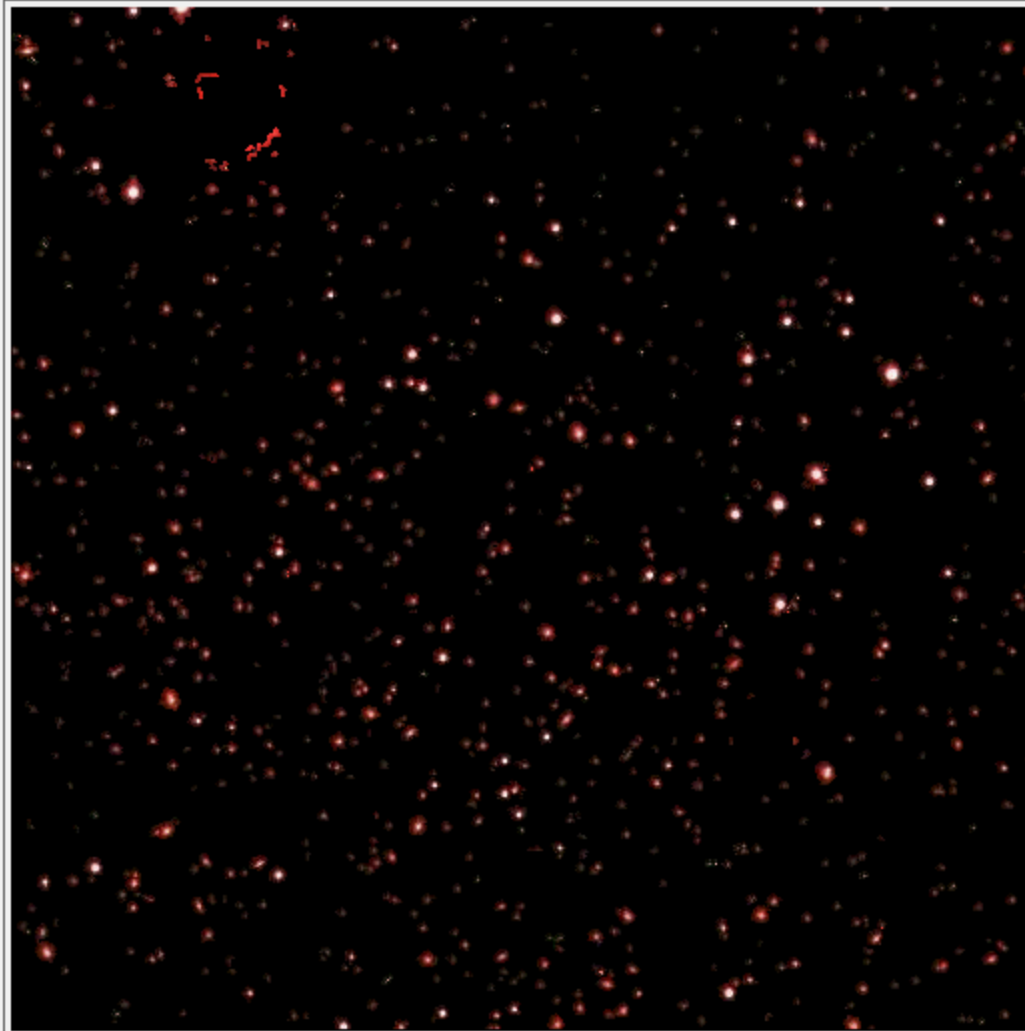
Ghost Image

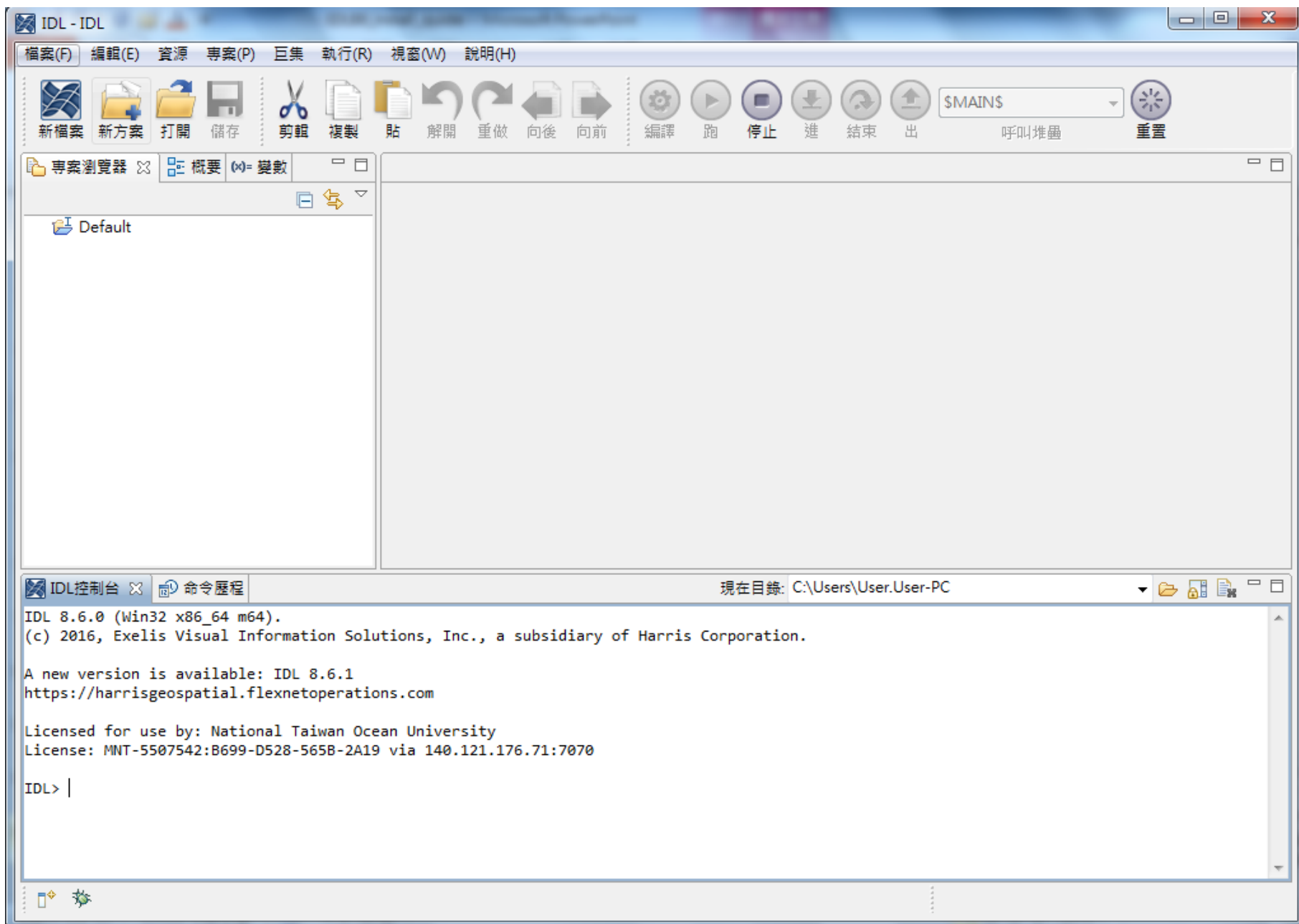


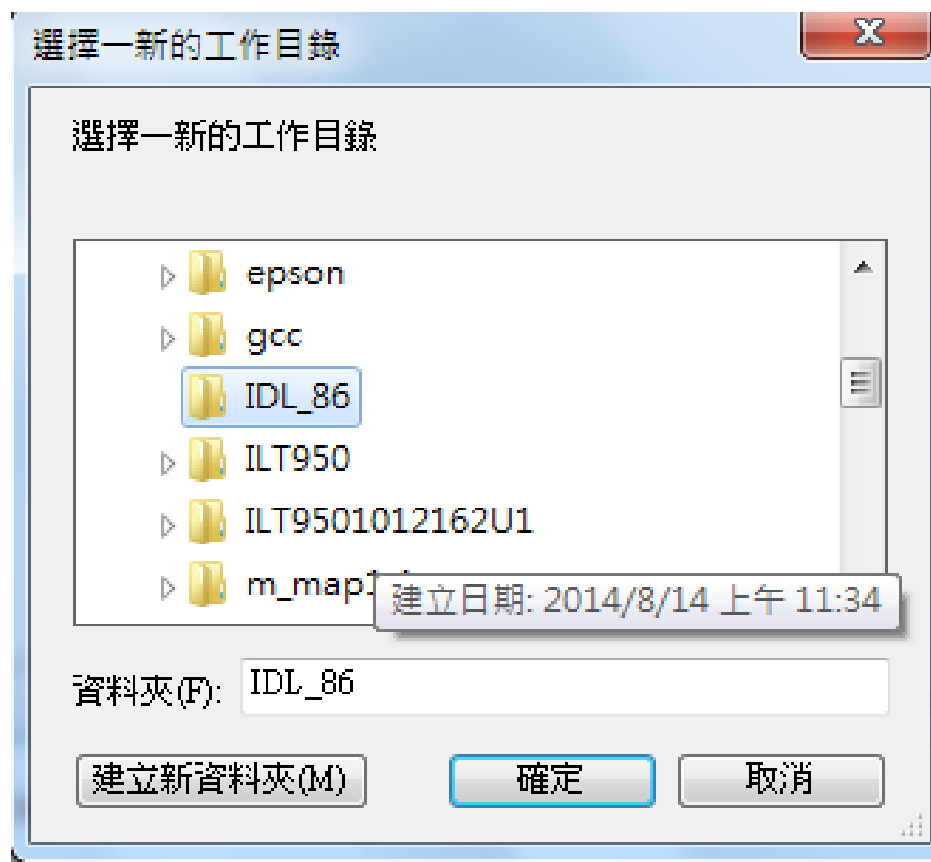
On

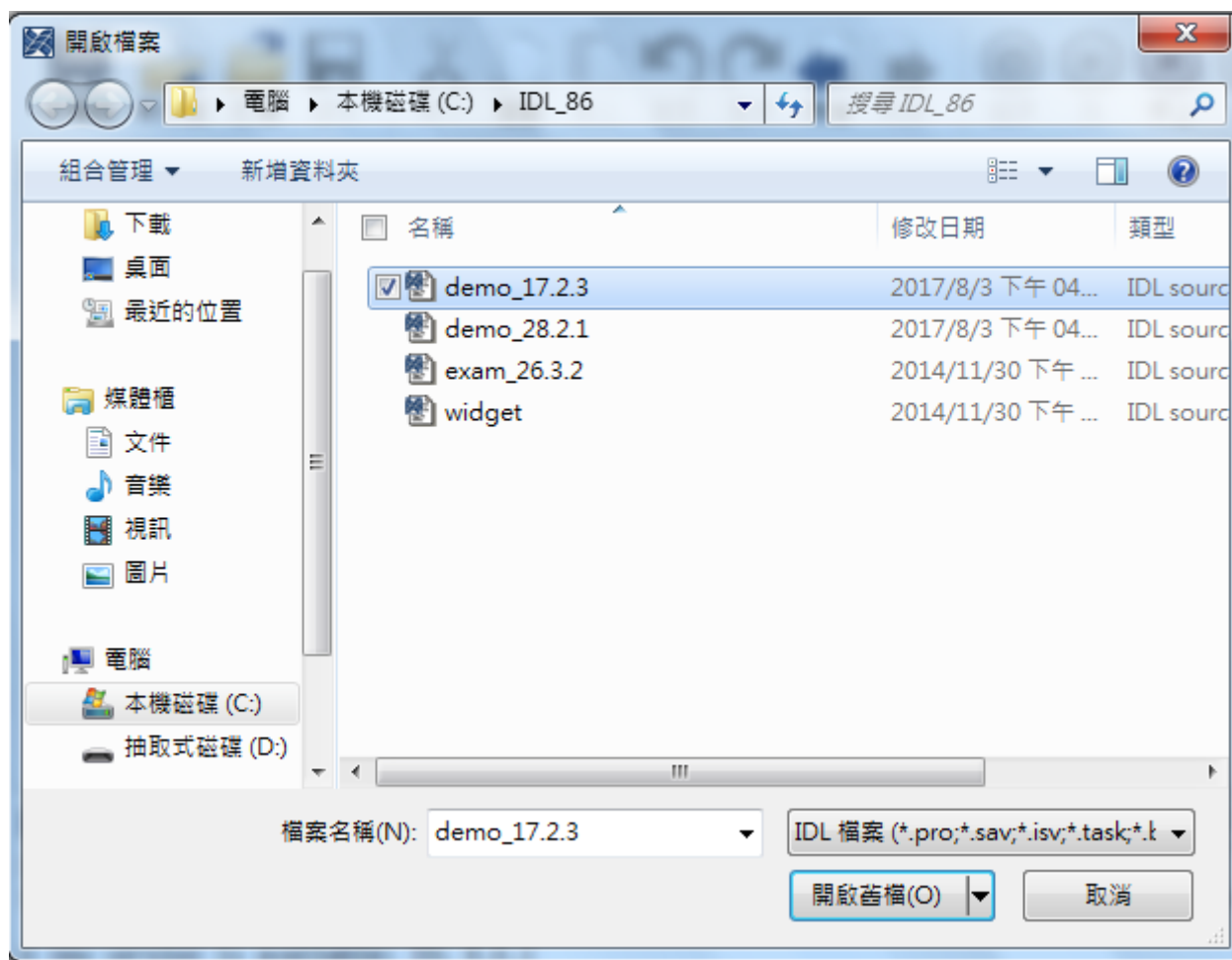


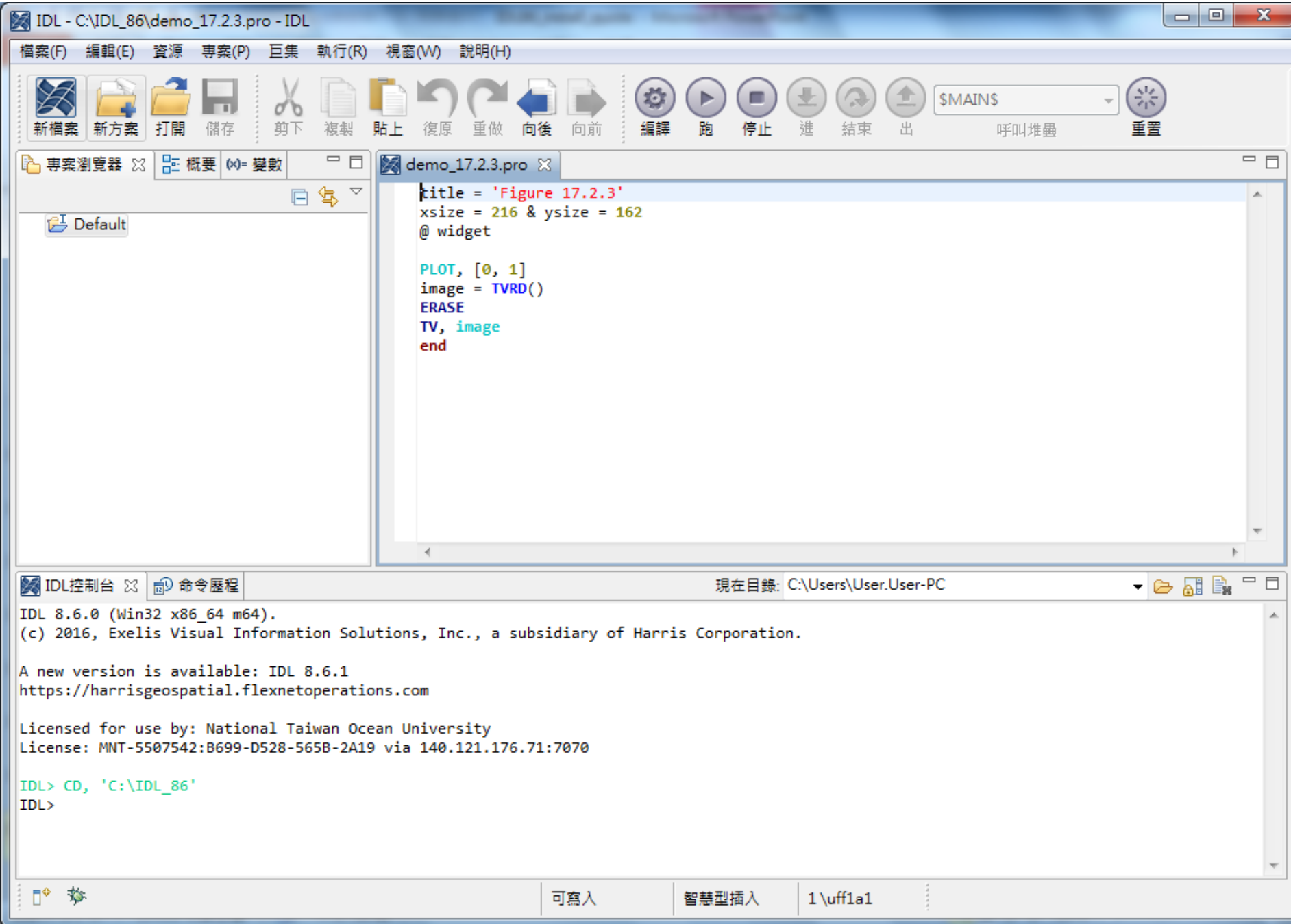
Off





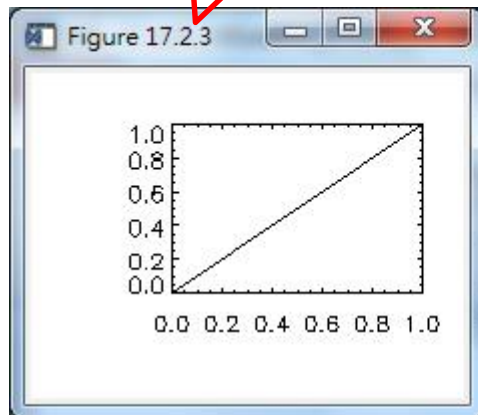






繪圖顯示

執行程式



執行(R) 視窗(W) 說明(H)

複製 貼上 復原 重做 向後 向前 編譯 跑 停止 進 結束 出 \$MAINS

demo_17.2.3.pro

```
title = 'Figure 17.2.3'
xsize = 216 & ysize = 162
@ widget

PLOT, [0, 1]
image = TVRD()
ERASE
TV, image
end
```