## 匯出與匯入虛擬機

1. 選「Windows 10 x64」, 點「Edit virtual machine settings」



選「CD/DVD(SATA)」,選「Use physical drive:」,點「OK」
 (要匯出先,要記得先將掛載的光碟映像檔移除,不然會一併匯出)

rdware Options		
Device	Summary	Device status Connected
Processors	2	Connect at power on
CD/DVD (SATA)	Using file D:\ISO\Microsoft	Connection
USB Controller	Bhoged (Automauc) Present	Use physical drive:
10 Sound Card	Auto detect	Auto detect
En Disbig à	Auto delect	D:\ISO\Microsoft.Windows.10.Enterprise.6 \varnothing Browse



3. 選「CentOS 7 64-bit」,點「Edit virtual machine settings」

4. 選「CD/DVD(IDE)」,選「Use physical drive:」,點「OK」

Device Memory Processors	Summary 2 GB 2	Device status  Connected  Connect at power on
⊙ CD/DVD (IDE)	Using file C:\Users\user\Des Oragea (variandoc) Present Auto detect	Use physical drive:     Auto detect     Vise ISO image file:     C:\Users\user\Desktop\CentOS-7-x86_644 \varpsilon Browse     Advanced

- 5. Workstation Player 要使用指令才能匯出虛擬機 於開始圖示按右鍵,選「Windows 系統」,於「命令提示字元」按右鍵,選
  - 「更多」--「以系統管理員身份執行」



6. 輸入指令「cd "C:\Program Files (x86)\VMware\VMware Player\OVFTool"」切 換到匯出工具所在的 OVFTool 目錄



7. 先於 D 槽建立輸出目錄「export」,輸入指令「ovftool.exe
"C:\Users\user\Document\Virtual Machines\CentOS 7 64bit\CentOS 7 64bit.vmx" D:\export\CentOS7.ovf」

	☞ 系統管理員:命令提示字元	1777		×
	Microsoft Windows [版本 10.0.15063] (c) 2017 Microsoft Corporation. 著作權所有,並保留—切權利。			^
	C:\Windows\system32>cd "c:\Program Files (x86)\VMware\VMware Player\OVFTool"			
	c:\Program Files (x86)\VMware\VMware Player\OVFTool>ovftool.exe "C:\Users\user\Documents\Virtual Machines\( t\CentOS 7 64-bit.vmx" D:\export\CentOS7.ovf_	CentOS	;764	l-bi
l				~

## 8. 匯出中



9. 匯出成功

GE 条統管理員: 命令提示字元			×
Microsoft Windows [版本 10.0.15063] (c) 2017 Microsoft Corporation. 著作權所有,並保留—切權利。			^
C:\Windows\system32>cd="c:\Program Files (x86)\VMware\VMware Player\OVFTool"			
c:\Program Files (x86)\WMware\WMware Player\OVFTool>ovftool.exe "C:\Users\user\Documents\Virtual Machines\( t\CentOS 7 64-bit.vmx" D:\export\CentOS7.ovf Opening VMX source: C:\Users\user\Documents\Virtual Machines\CentOS 7 64-bit\CentOS 7 64-bit.vmx Opening OVF target: D:\export\CentOS7.ovf Transfer Completed Completed successfully c:\Program Files (x86)\WMware\WMware Player\OVFTool>_	CentOS	7 64	-bi
			~

## 10. 已匯出的檔案

📙   🛃 📕 🖛   e	export			9	- 🗆 X
檔案 常用	共用	檢視			~ 0
$\leftarrow \rightarrow \star \uparrow$		襲 > 本機磁碟 (D:) > export	~	<b>신</b> 搜尋 export	م
直桌 🛄	* ^	名稱	修改日期	類型	大小
🕂 下載	*	CentOS7.mf	2018/4/2017/14-1	MF檔案	1 KB
🔮 文件	1	CentOS7.ovf	2010/0/10 79-1.	OVF 檔案	7 KB
▶ 圖片	*	🐣 CentOS7-disk1.vmdk	generate Tart.	VMware virtual d	605,841 KB
<ul> <li>▲ OneDrive</li> <li>▲ 本機</li> <li>◆ 下載</li> <li>☆ 一 ○ ○</li> <li>☆ 件</li> <li>◆ 音樂</li> <li>■ 桌面</li> <li>■ 目片</li> <li>■ 影片</li> <li>■ OS (C:)</li> </ul>					
● 在限密架 4	0.0				
🛫 研習資料 ()	\\10.2				
4@ 9% 3 個項目	~				

11. 於「CentOS 7 64-bit」按右鍵,點「Delete from Disk」,刪除虛擬機 (因研習環境磁碟空間不足,先刪除以騰出空間)

😚 VMware Workstation 15 Play	er (Non-commercial use only)	<u>1000</u>	Х
<u>P</u> layer ▼   ▶ ▼ 🛱 [□] [	2		
Home Windows 10 x64 CentOS 7 64-bit	Power On Settings Rename Remove from the Library Delete from Disk CentOS 7 64-bit		
	State: Powered Off		
	OS: CentOS 7 64-bit		
	Version: Workstation 15.x virt	ual machine	
	Play virtual machine	nas	
	L E <u>a</u> it Virtuai machine settir	igs	

12. 警告無法復原,點「Yes」



13. 接下來匯入虛擬機,點「Open a Virtual Machine」

😚 VMware Workstation 15 Player (Non-	ommercial use only) - D X
<u>P</u> layer ▼   ▶ ▼ 母 []] 次	
Home	Welcome to VMware Workstation 15 Player         Image: Create a New Virtual Machine         Create a new virtual machine, which will then be added to the top of your library.
	Open a Virtual Machine Open an existing virtual machine, which will then be added to the top of your library.
	Upgrade to VMware Workstation Pro           Get advanced features such as snapshots, virtual network management, and more.
	Yiew online help.
	This product is not licensed and is authorized for non- commercial use only. For commercial use, purchase a license, <u>Buy now.</u>

14. 選剛才匯出的 CentOS7. ovf,點「開啟」

😚 Open Virtual	Machine		li -						×
$\leftarrow \rightarrow - \uparrow$	🔜 > 本機 > 本	、機磁碟 (D:) → export	~	Ō	搜尋 export				Q
組合管理 ▼	新増資料來	_					•		0
直桌 🛄	* 1 20	entOS7.ovf							
👆 下載									
🔮 文件	*								
■ 圖片	*								
export									
💪 OneDrive									
🔜 本機									
東不 🦊									
🔮 文件									
▶ 音樂									
直桌 🛄									
■ 圖片	~								
	<mark>檔案名稱(N):</mark>	CentOS7.ovf				L CL s	(*.vn	nx;*.o\	/~
					開啟(O)			取消	

15. 輸入虛擬機名稱「CentOS7」,於研習中儲存位置使用預設即可,點「Import」

Home	ww	elcome to VMw orkstation 15 F	vare Player
	Import Virtual Machine Store the new Virtual Macl Provide a name and local virtual machine.	hine storage path for the new	ine, which will then be added to -achine
	Name for the new virtual machine CentOS7	: Machines/Cent( Browse	achine, which will then be added
	Help	Import Cancel Help View online help.	ch as snapshots, virtual network
	Ę	This product is not licens commercial use only. For license, <u>Buy now.</u>	ed and is authorized for non- r commercial use, purchase a

16. 警告硬體可能不適用,點「Retry」



 Player ▼   ▶ ▼ 母 [2] 次				
Home CentOS7 Windows 10 x64				
	CentOS7 State: Powered Off			
	CentOS7 State: Powered Off OS: CentOS 7 64-1	bit		
	CentOS7 State: Powered Off OS: CentOS 7 64-1 Version: Workstation 1 RAM: 2 GB	bit 4.x virtual machine	<u> </u>	
	CentOS7 State: Powered Off OS: CentOS 7 64-1 Version: Workstation 1 RAM: 2 GB Play virtual machin	bit 4.x virtual machine e		

17. 匯入完成,選「CentOS7」,點「Play virtual machine」

18. 登入(帳號: root;密碼: Centos12#) 輸入指令「ip addr show」及「ping www.google.com」,確認匯入的虛擬 機與剛才匯出的網路設定相同,並可以順利連線



- 19. 將剛才匯入的 CentOS7 虛擬機關機(指令「poweroff」),並從磁碟刪除
   (Delete from disk)
- 20. 輸入指令「ovftool.exe "C:\users\user\Documents\Virtual Machines\Windows 10 x64\Windows 10 x64.vmx" C:\Users\user\Desktop\Windows10.ovf」匯出 Windows 10 (藍色部份輸 出位置,請依可用空間調整)



21. 於「Windows 10 x64」, 點「Delete from Disk」



22. 無法復原警告,點「Yes」

