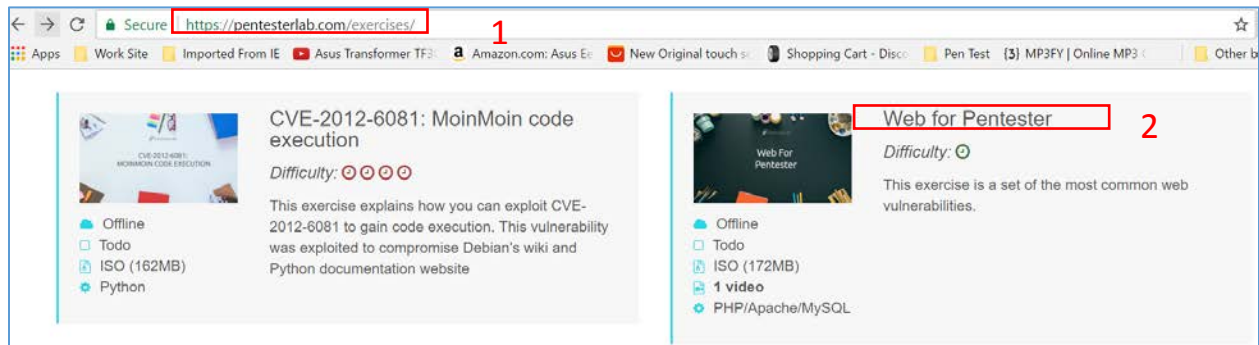
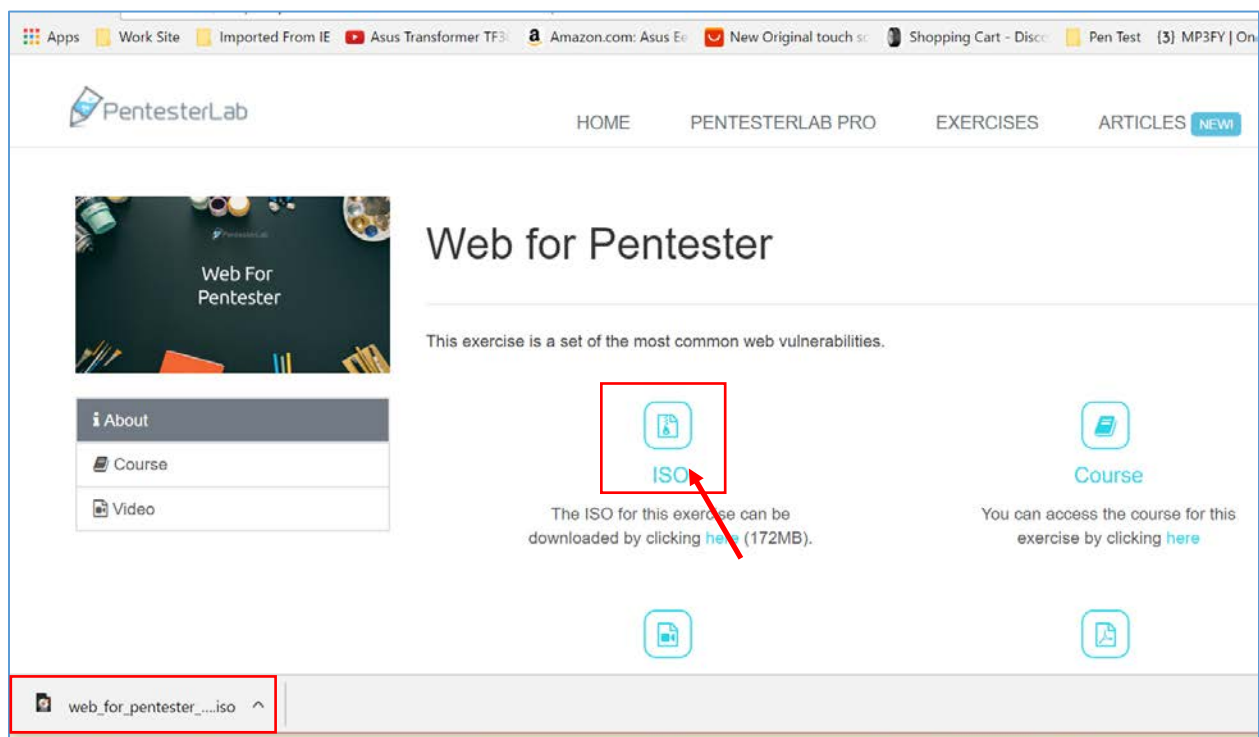


## Instructions to download the Vulnerable Web Application

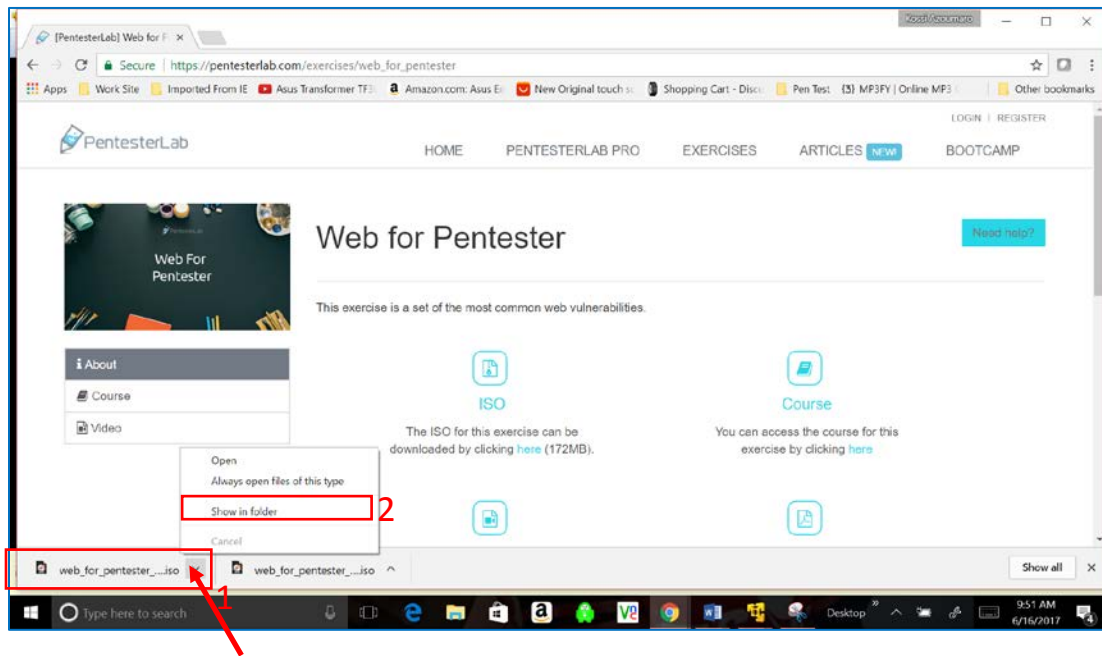
1. Go this website: <https://pentesterlab.com/exercises/>
2. On the website scroll to locate “Web for Pentester” and select it



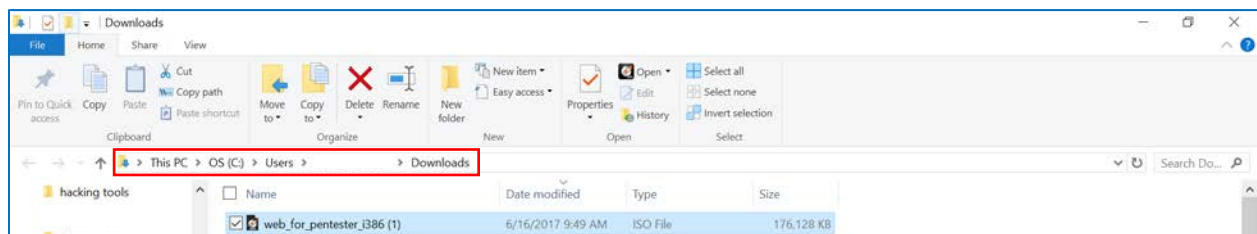
3. Click on the ISO icon to download



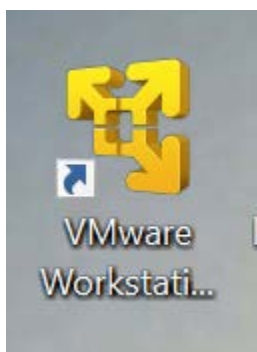
**4. Locate the downloaded ISO file by selecting “Show in folder”**



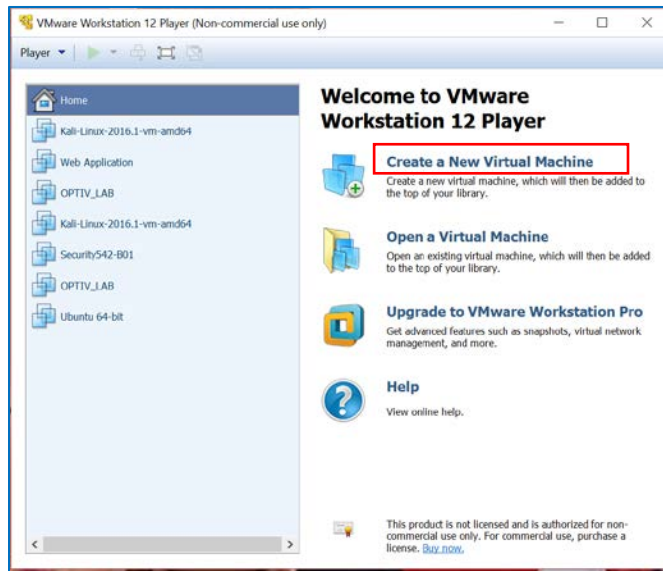
**5. Take note of the location of the ISO file. You will need it later**



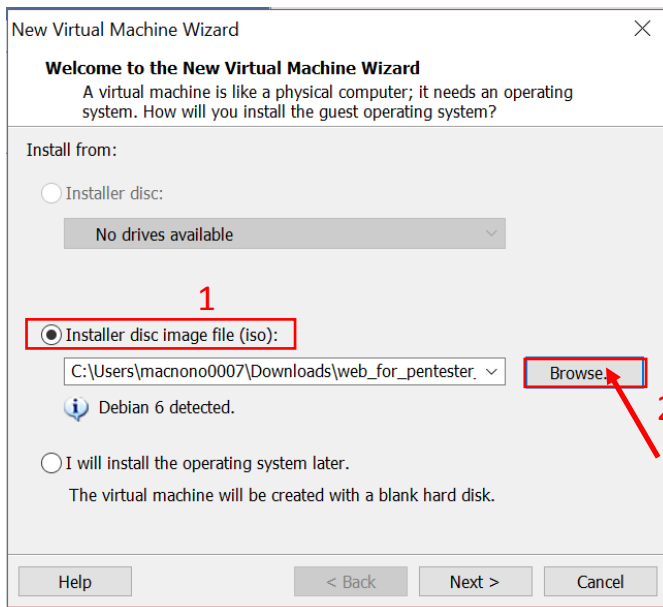
**6. On your Desktop Lunch the VMware application by Double-clicking on the icon**



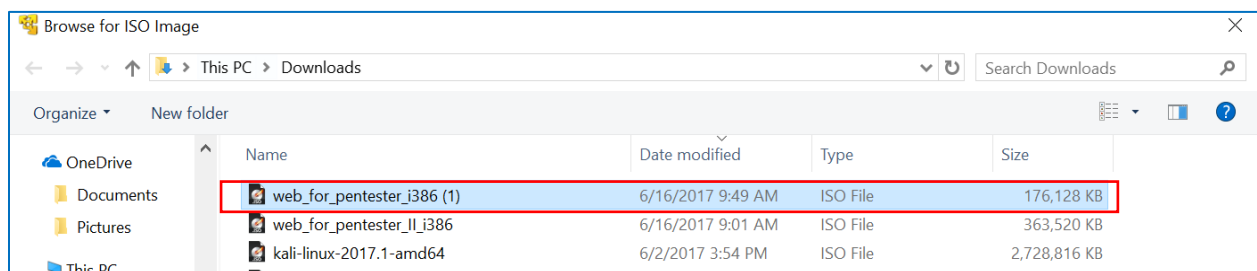
## 7. Select “Create a New virtual Machine”



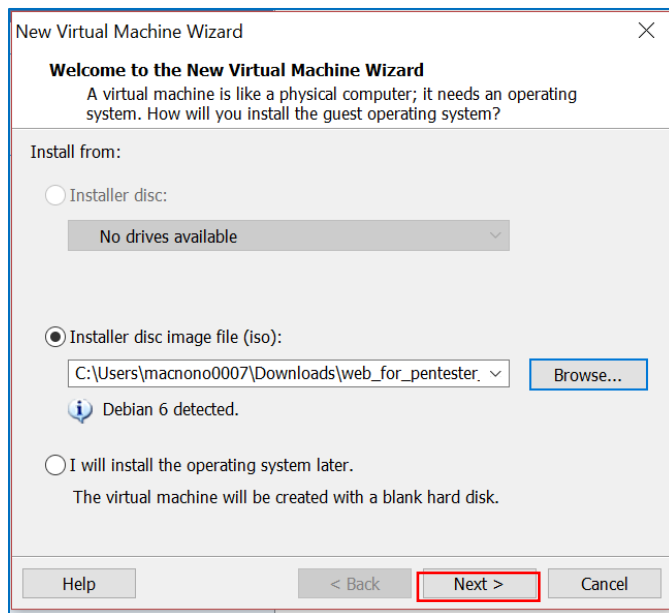
## 8. Make sure the “Installer disc image file(iso)” is selected and browse to the location of the ISO file you earlier downloaded



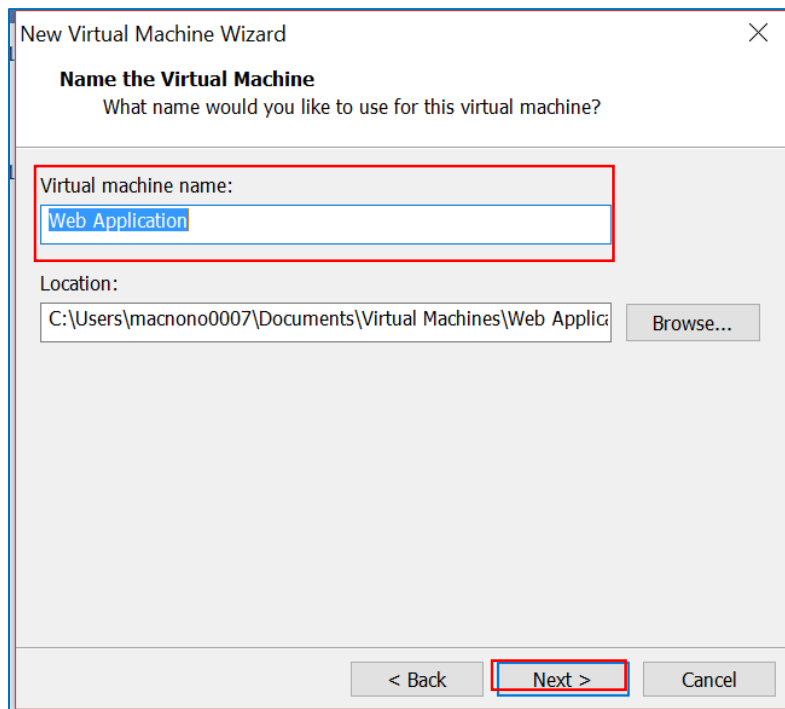
## 9. Select the “web for Pentester i386” ISO file and click open



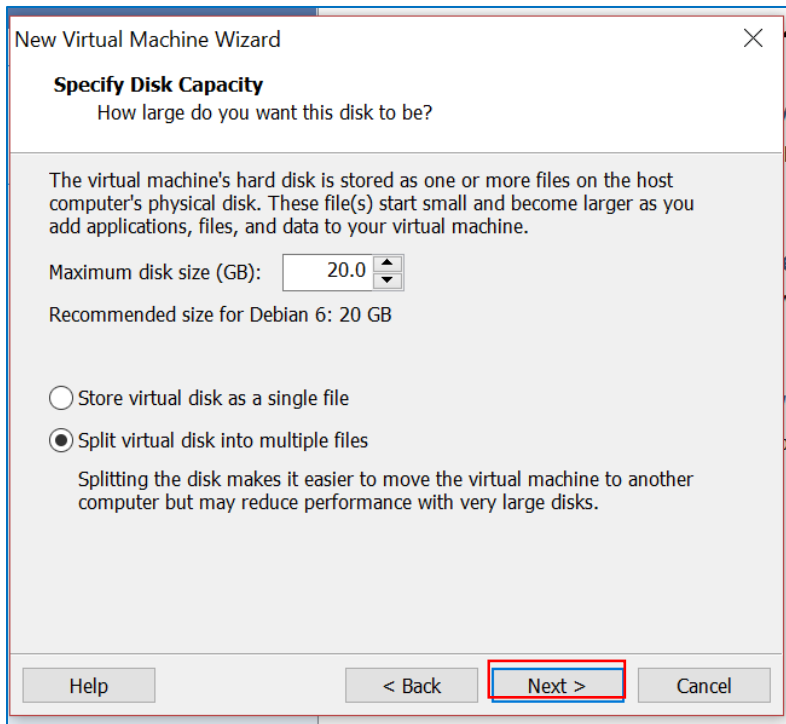
## 10. Click “Next”



## 11. Change Virtual machine name to “ Web Application” and click “Next”



## 12. Click "Next"



New Virtual Machine Wizard

**Specify Disk Capacity**  
How large do you want this disk to be?

The virtual machine's hard disk is stored as one or more files on the host computer's physical disk. These file(s) start small and become larger as you add applications, files, and data to your virtual machine.

Maximum disk size (GB):

Recommended size for Debian 6: 20 GB

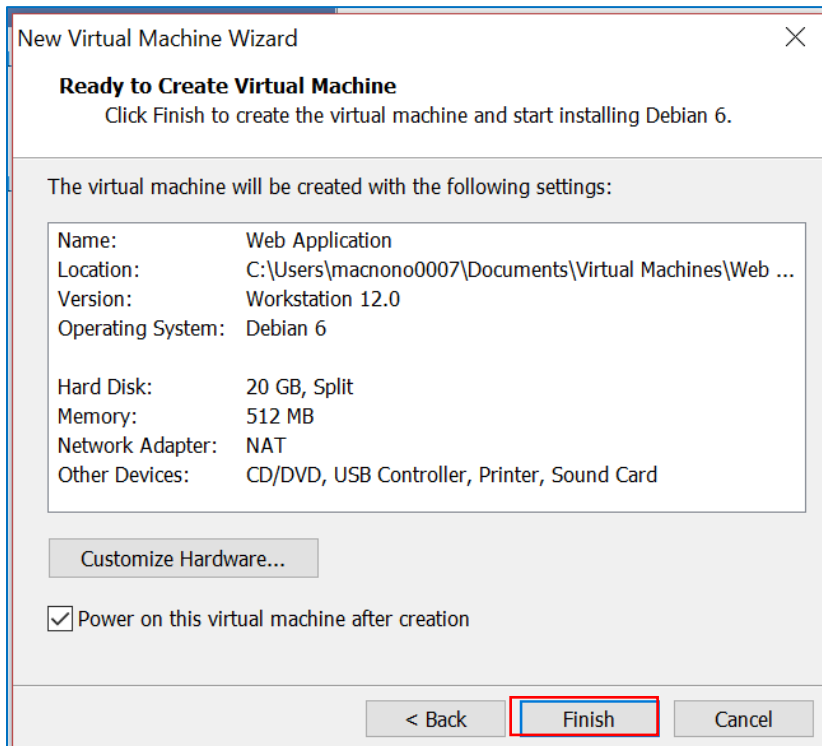
☐ Store virtual disk as a single file

☒ Split virtual disk into multiple files

Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.

Help < Back **Next >** Cancel

## 13. Click "Finish"



New Virtual Machine Wizard

**Ready to Create Virtual Machine**  
Click Finish to create the virtual machine and start installing Debian 6.

The virtual machine will be created with the following settings:

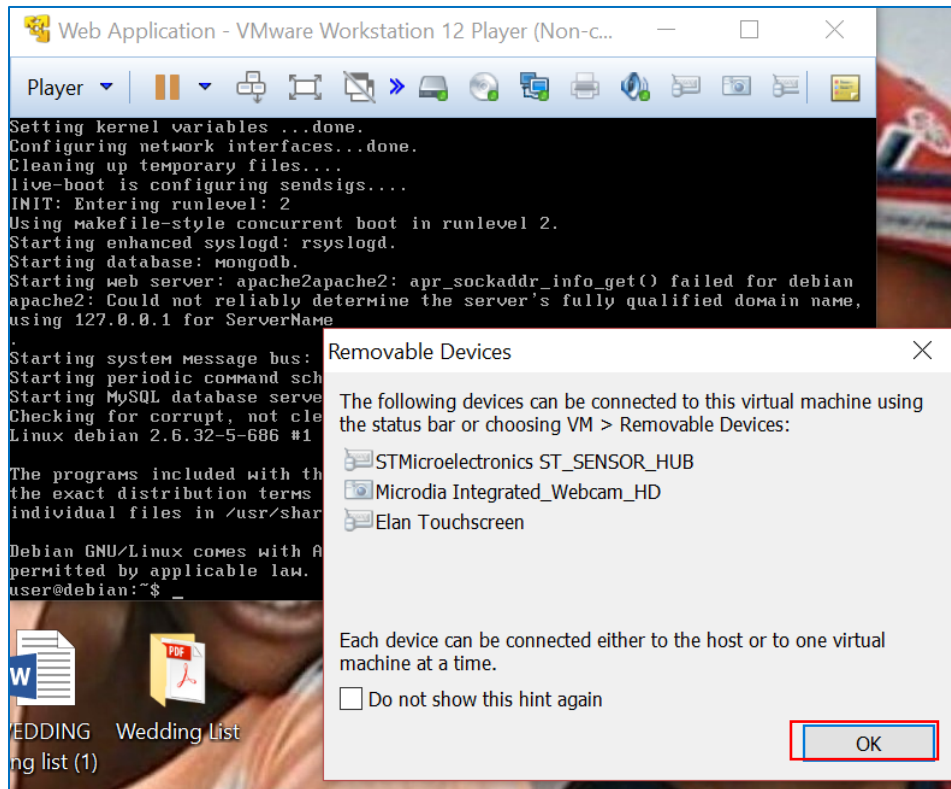
Name:	Web Application
Location:	C:\Users\macnono0007\Documents\Virtual Machines\Web ...
Version:	Workstation 12.0
Operating System:	Debian 6
Hard Disk:	20 GB, Split
Memory:	512 MB
Network Adapter:	NAT
Other Devices:	CD/DVD, USB Controller, Printer, Sound Card

Customize Hardware...

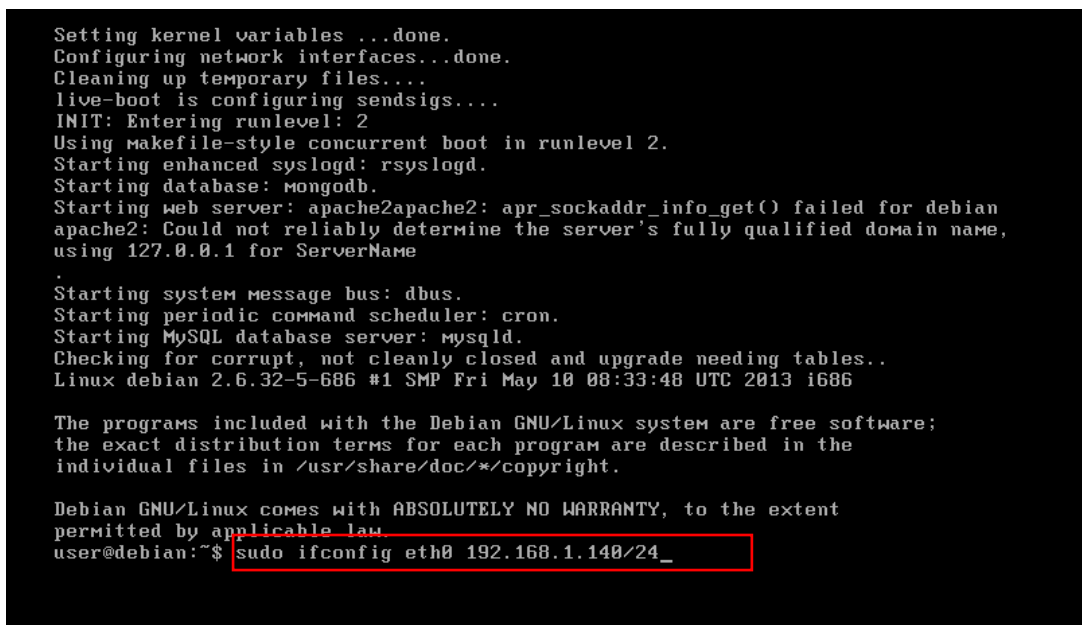
☒ Power on this virtual machine after creation

< Back **Finish** Cancel

#### 14. Click "OK"



15: Type the following at the location indicate below. Make sure you point your mouse to where you want to type the below command and select it. Type: `sudo ifconfig eth0 192.168.1.140/24`. This is the number Zero(0) in "eth0" not the letter "o"



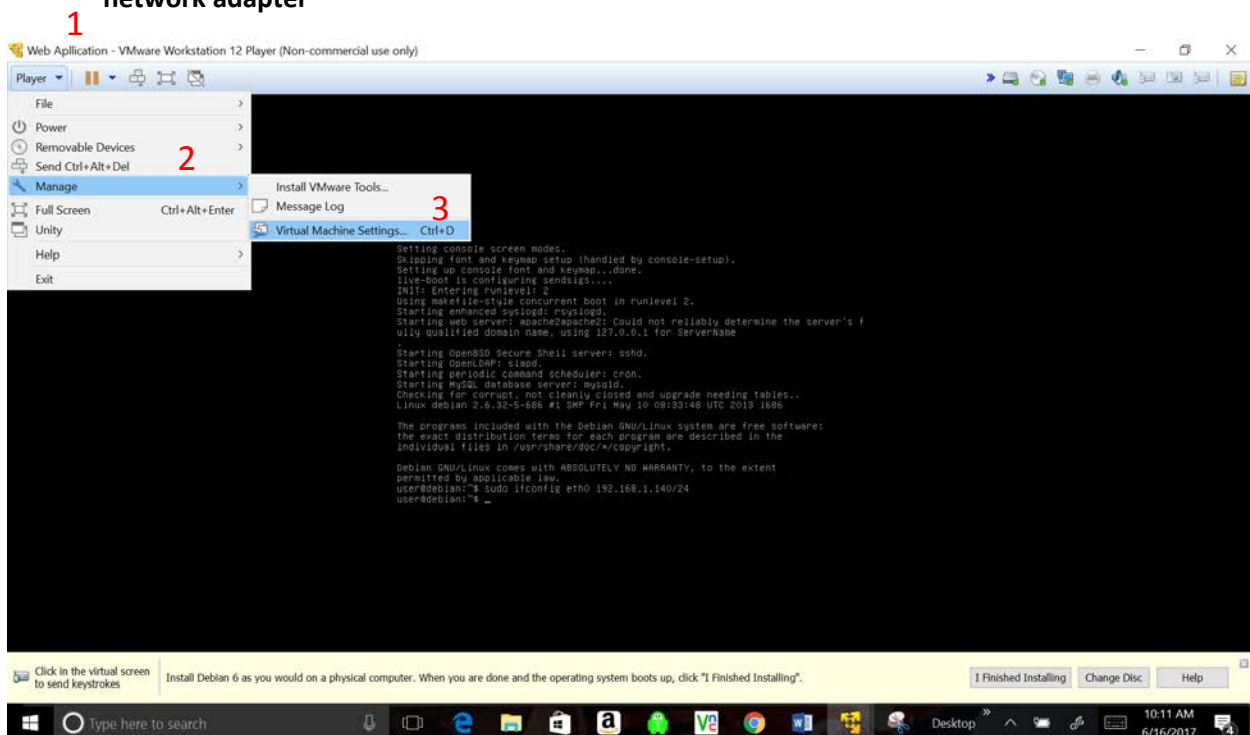
15. If no error, you should see something similar like below. Press “Ctrl + Alt” to come out of to the Web application Virtual Machine

```
Configuring network interfaces...done.
Cleaning up temporary files....
live-boot is configuring sendsigs....
INIT: Entering runlevel: 2
Using makefile-style concurrent boot in runlevel 2.
Starting enhanced syslogd: rsyslogd.
Starting database: mongod.
Starting web server: apache2apache2: apr_sockaddr_info_get() failed for debian
apache2: Could not reliably determine the server's fully qualified domain name,
using 127.0.0.1 for ServerName
.
Starting system message bus: dbus.
Starting periodic command scheduler: cron.
Starting MySQL database server: mysqld.
Checking for corrupt, not cleanly closed and upgrade needing tables..
Linux debian 2.6.32-5-686 #1 SMP Fri May 10 08:33:48 UTC 2013 i686

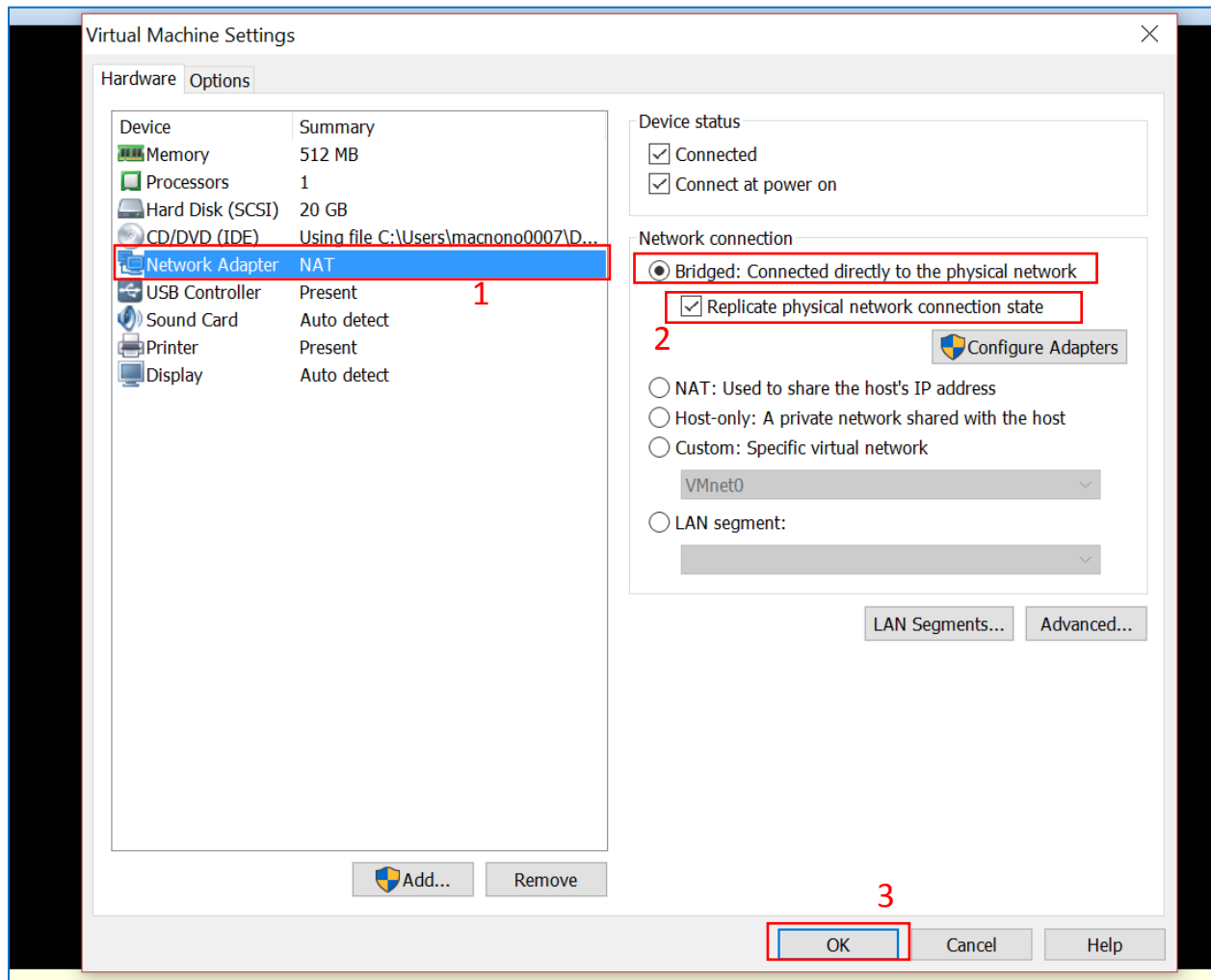
The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
user@debian:~$ sudo ifconfig eth0 192.168.1.140/24
user@debian:~$ _
```

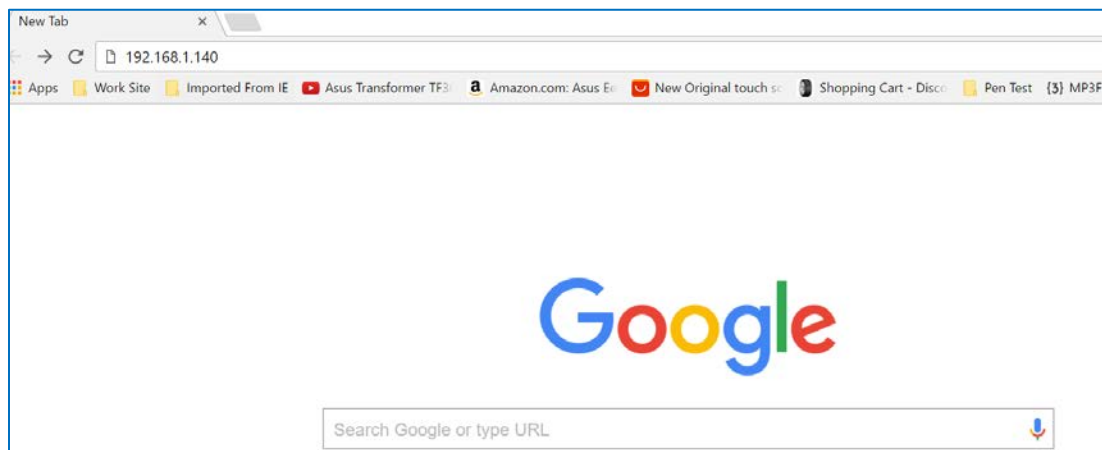
16. Click on “Player”, select “Manage” and then “Virtual Machine Settings” to configure your network adapter



17. Select the “Network Adapter”, and select Bridged and “Replicate physical network connection state”. Finally click “OK”



18. Open your browser and type 192.168.1.140





19. If you see something like below then you are in!!!!!!

