

New Virtual Machine Wizard

Guest Operating System Installation

A virtual machine is like a physical computer; it needs an operating system. How will you install the guest operating system?

Install from:

☐ Installer disc:

DVD RW Drive (E:)

☐ Installer disc image file (iso):

C:\Users\alwyn\Desktop\cloud\VMware-VMvisor-Instal Browse...

☒ I will install the operating system later.

The virtual machine will be created with a blank hard disk.

Help < Back Next > Cancel

New Virtual Machine Wizard

Select a Guest Operating System

Which operating system will be installed on this virtual machine?

Guest operating system

☐ Microsoft Windows

☐ Linux

☐ Novell NetWare

☐ Solaris

☐ VMware ESX

☒ Other

Version

Other

Help < Back Next > Cancel

New Virtual Machine Wizard

Name the Virtual Machine
What name would you like to use for this virtual machine?

Virtual machine name:

Location:

The default location can be changed at Edit > Preferences.

New Virtual Machine Wizard

Processor Configuration
Specify the number of processors for this virtual machine.

Processors

Number of processors:

Number of cores per processor:

Total processor cores: 2

New Virtual Machine Wizard

Memory for the Virtual Machine

How much memory would you like to use for this virtual machine?

Specify the amount of memory allocated to this virtual machine. The memory size must be a multiple of 4 MB.

64 GB
32 GB
16 GB
8 GB
4 GB
2 GB
1 GB
512 MB
256 MB
128 MB
64 MB
32 MB
16 MB
8 MB
4 MB

Memory for this virtual machine: 1024 MB

Maximum recommended memory: 1408 MB

Recommended memory: 256 MB

Guest OS recommended minimum: 32 MB

Help < Back Next > Cancel

New Virtual Machine Wizard

Network Type

What type of network do you want to add?

Network connection

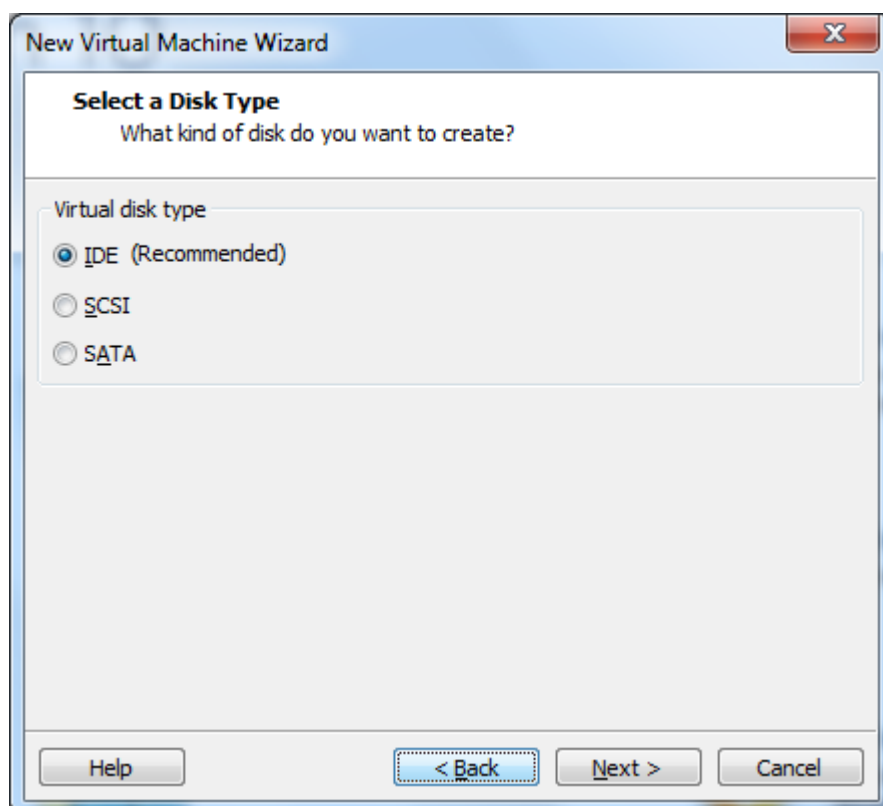
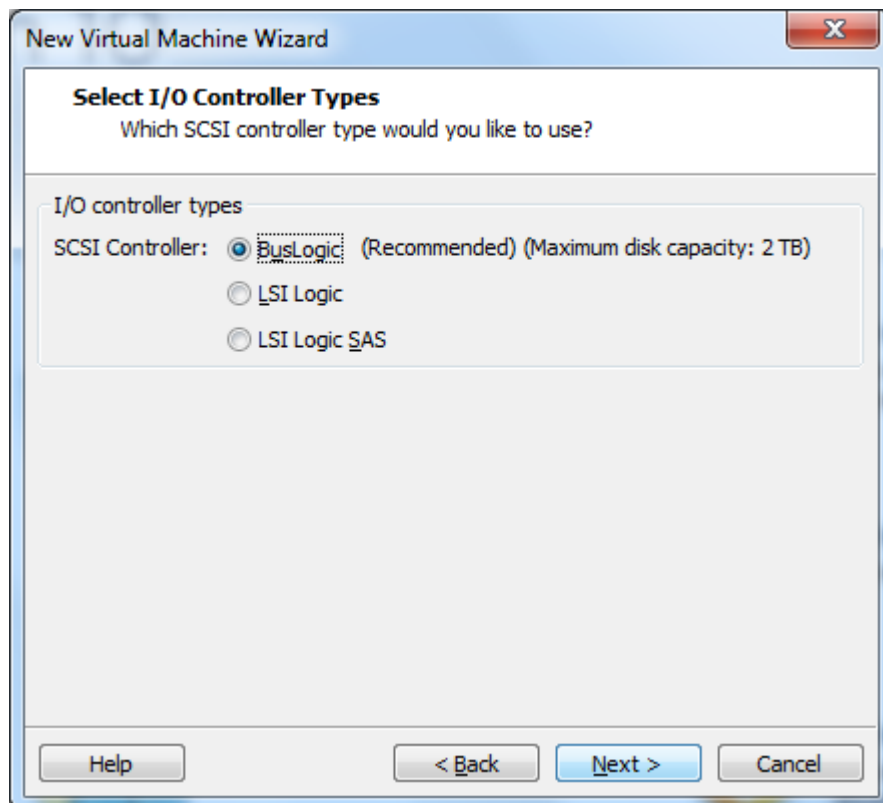
☐ Use bridged networking
Give the guest operating system direct access to an external Ethernet network. The guest must have its own IP address on the external network.

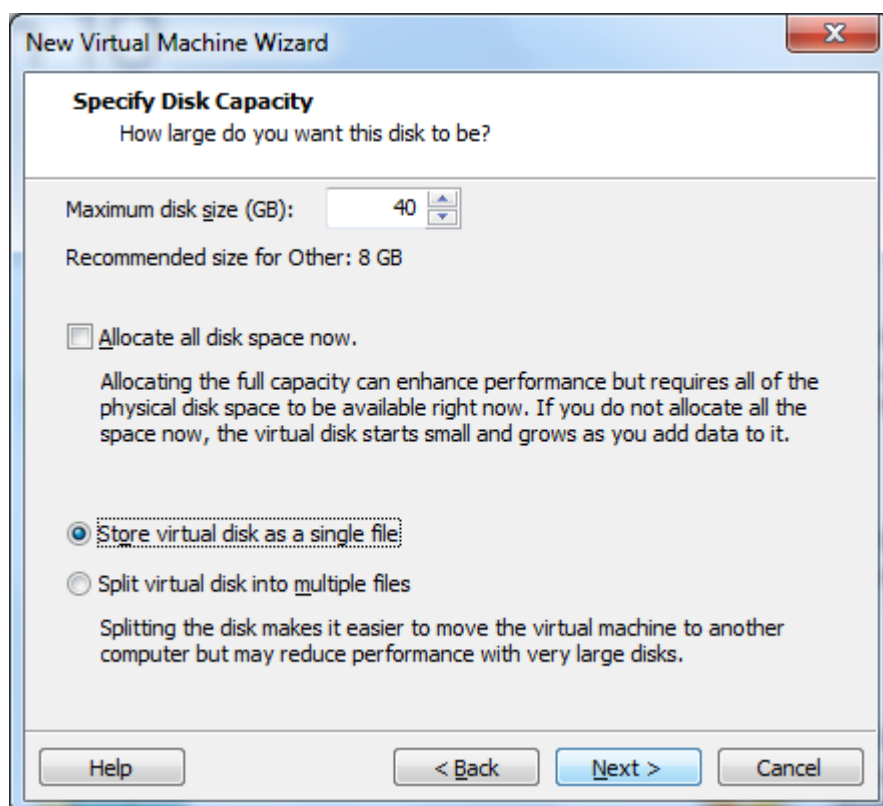
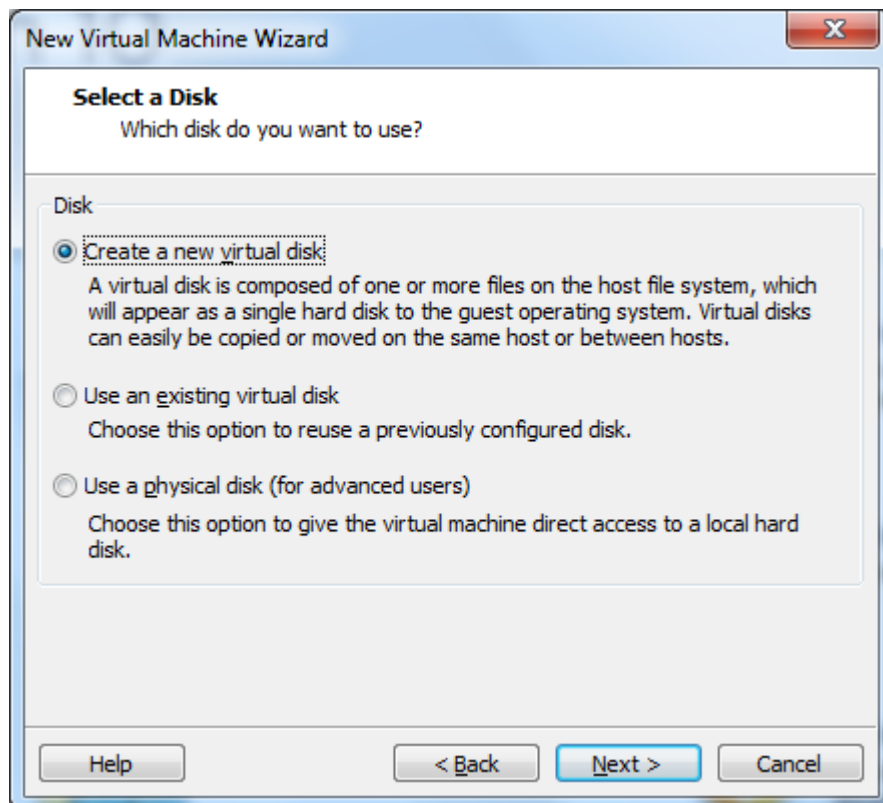
☐ Use network address translation (NAT)
Give the guest operating system access to the host computer's dial-up or external Ethernet network connection using the host's IP address.

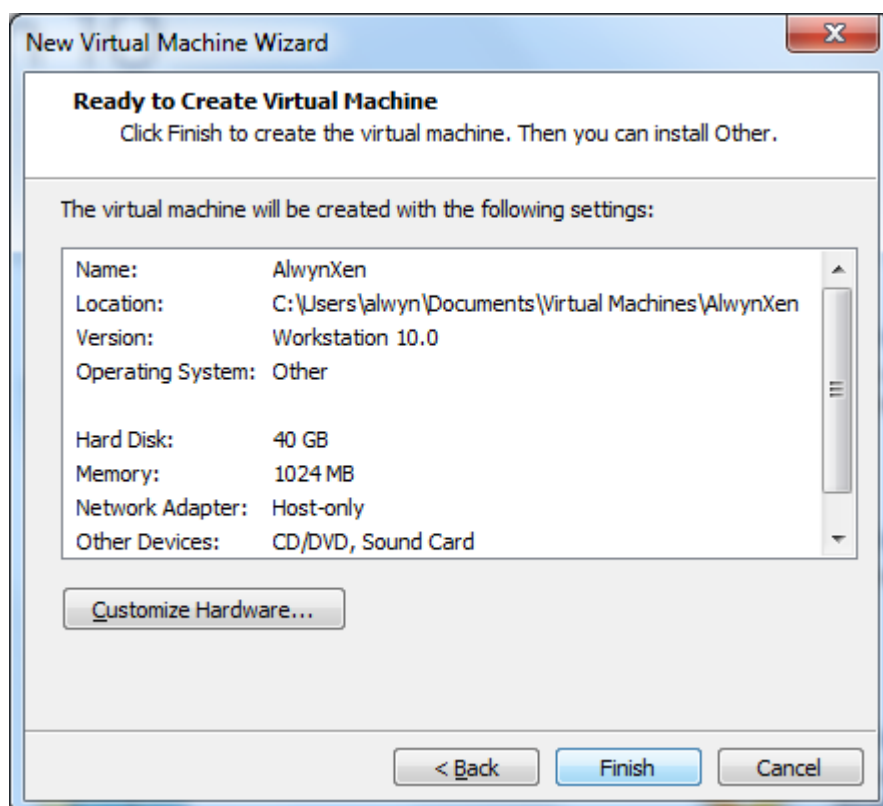
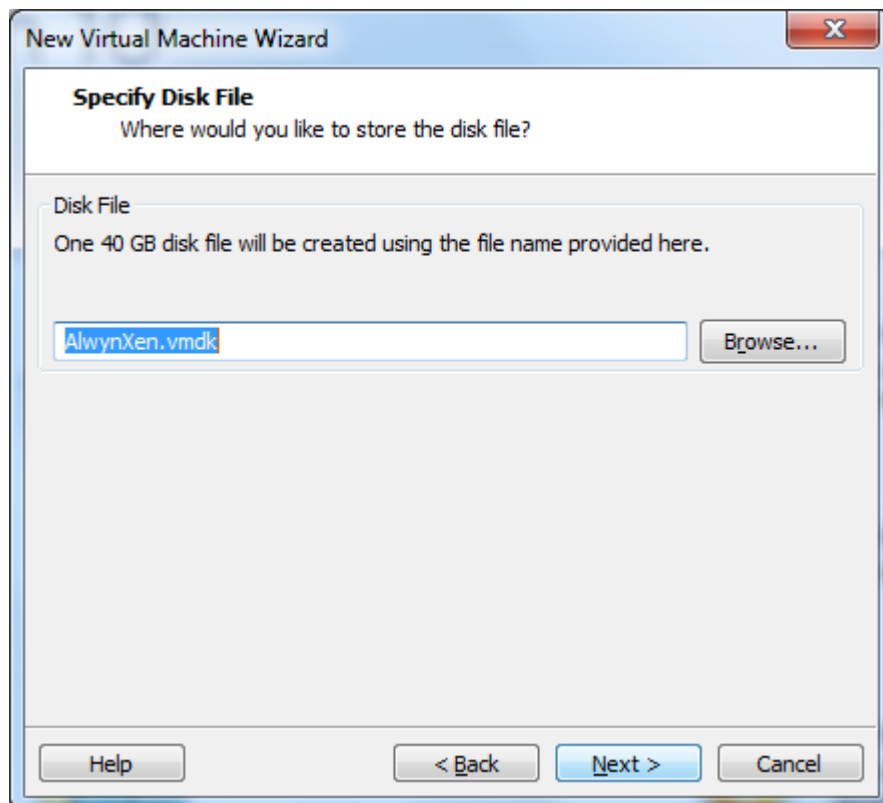
☒ Use host-only networking
Connect the guest operating system to a private virtual network on the host computer.

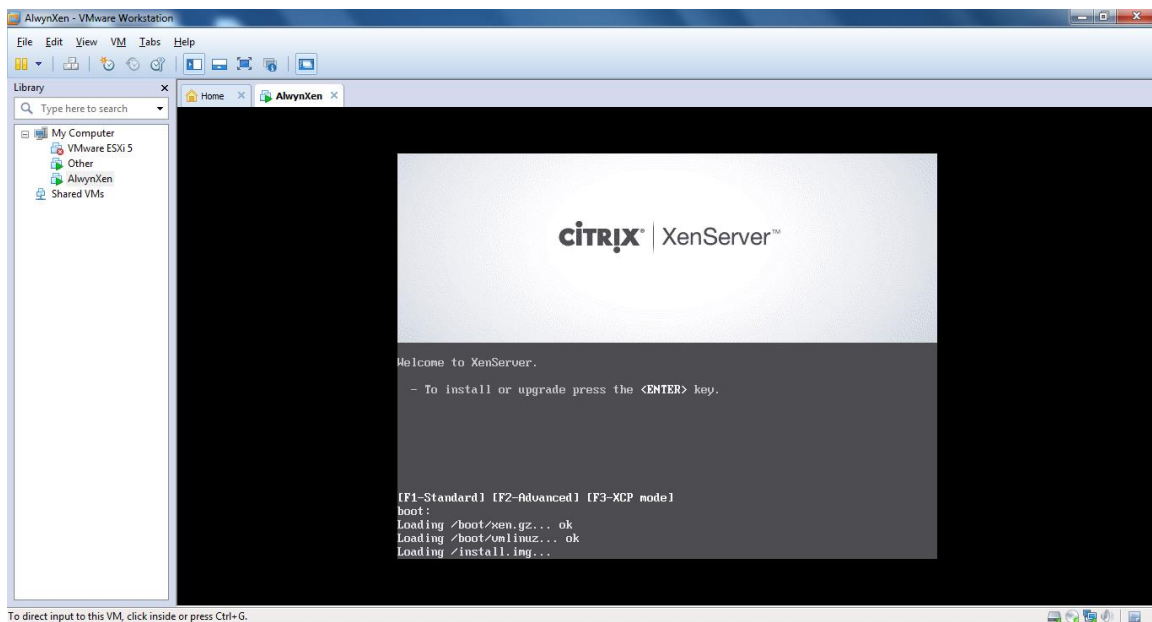
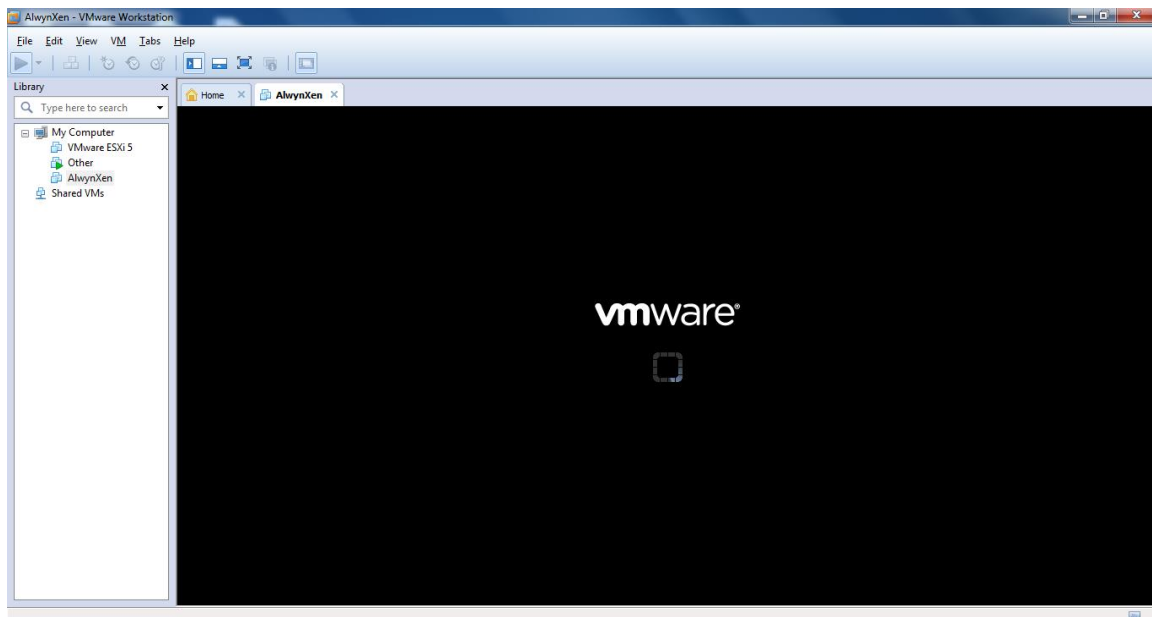
☐ Do not use a network connection

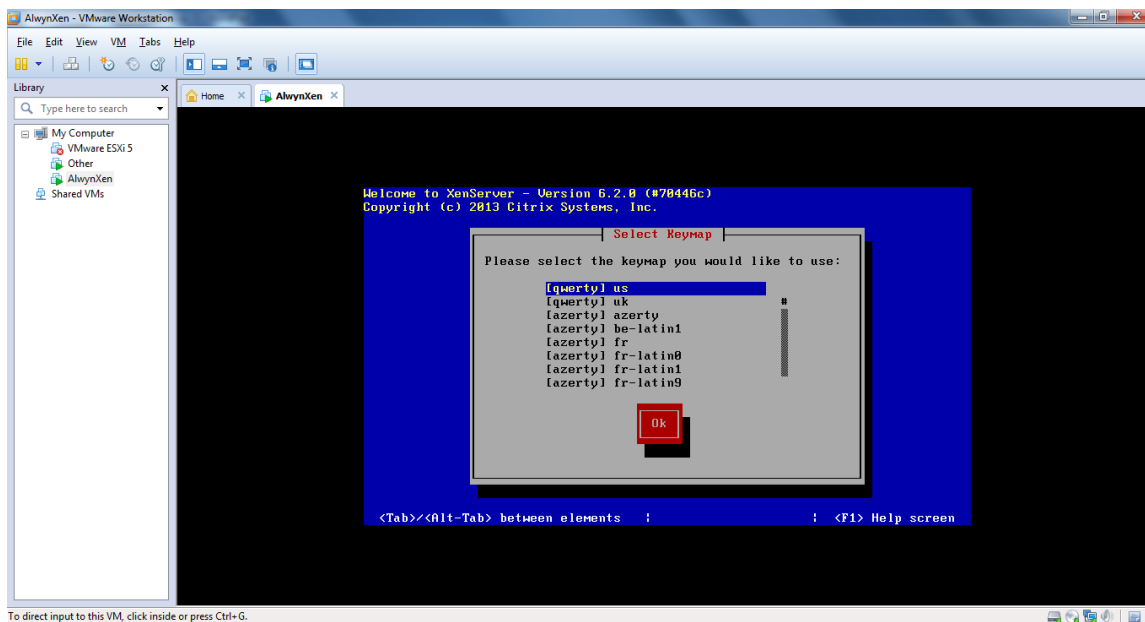
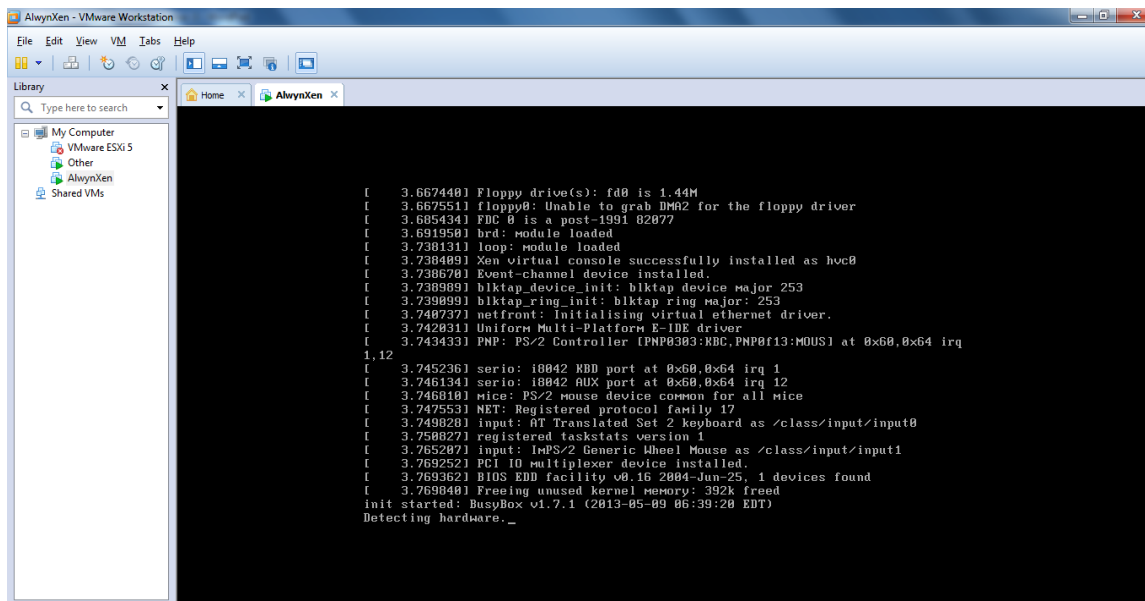
Help < Back Next > Cancel











Welcome to XenServer - Version 6.2.0 (#70446c)
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Welcome to XenServer Setup

This setup tool can be used to install or upgrade XenServer on your system or restore your server from backup. Installing XenServer will erase all data on the disks selected for use.

Please make sure you have backed up any data you wish to preserve before proceeding.

To load a device driver press <F9>.

Ok

Reboot

<Tab>/<Alt-Tab> between elements : <F9> load driver : <F1> Help screen

Welcome to XenServer - Version 6.2.0 (#70446c)
Copyr

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System Hardware

The following problem(s) were found with your hardware:

Hardware virtualization assist support is not available on this system. Either it is not present, or is disabled in the system's BIOS. This capability is required to start Windows virtual machines.

You may continue with the installation, though XenServer might have limited functionality until you have addressed these problems.

Ok

Back

<Tab>/<Alt-Tab> between elements : : <F1> Help screen

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Virtual Machine Storage

Which disks would you like to use for Virtual Machine storage? One storage repository will be created that spans the selected disks. You can choose not to prepare any storage if you wish to create an advanced configuration after installation.

[*] sda - 40 GB [ATA VMware Virtual I]

[] Enable thin provisioning (Optimized storage for XenDesktop)

Ok

Back

<Tab>/<Alt-Tab> between elements : : <F5> more info : <F1> Help screen

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Select Installation Source

Please select the type of source you would like to use for this installation

Local media
HTTP or FTP
NFS

Ok

Back

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Supplemental Packs

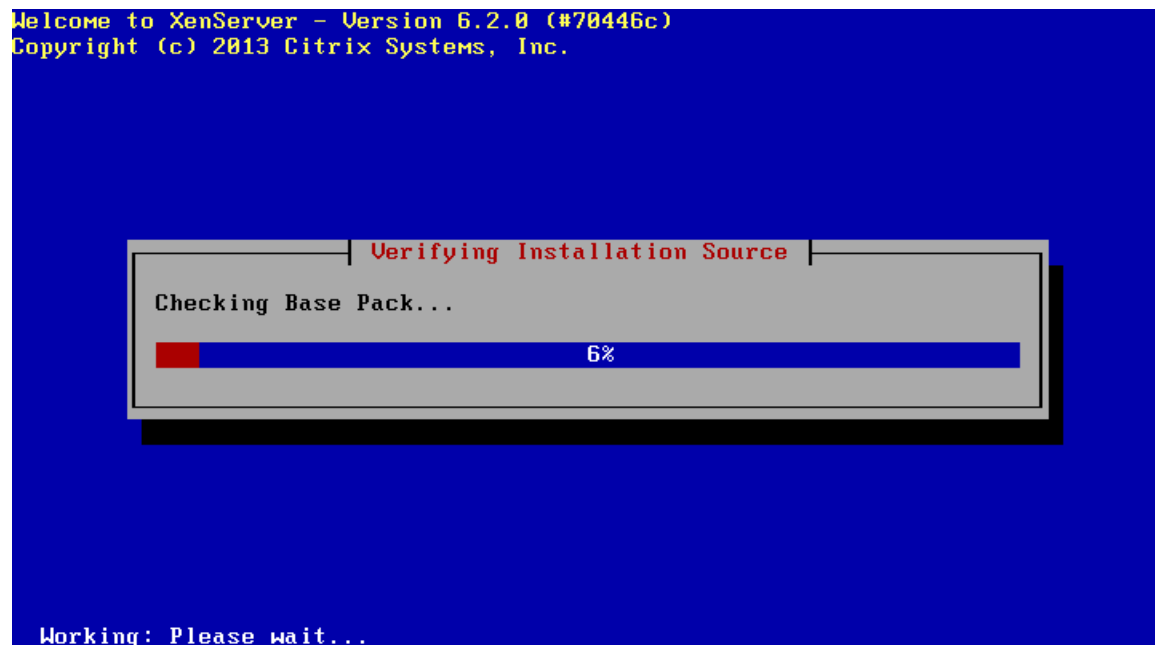
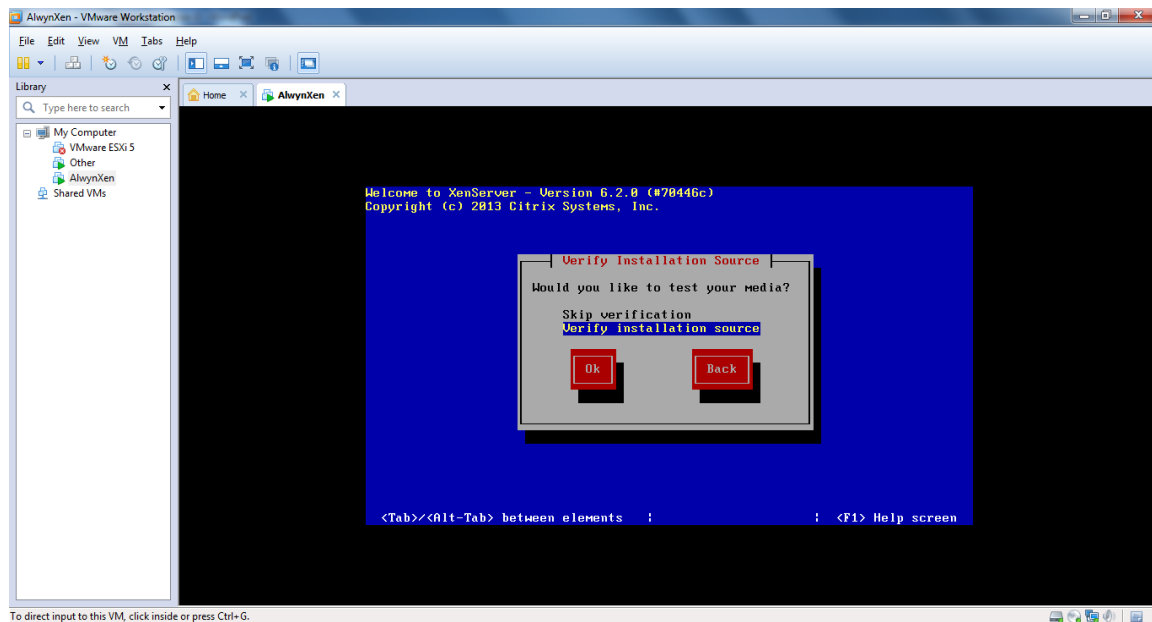
Would you like to install any Supplemental Packs?

Yes

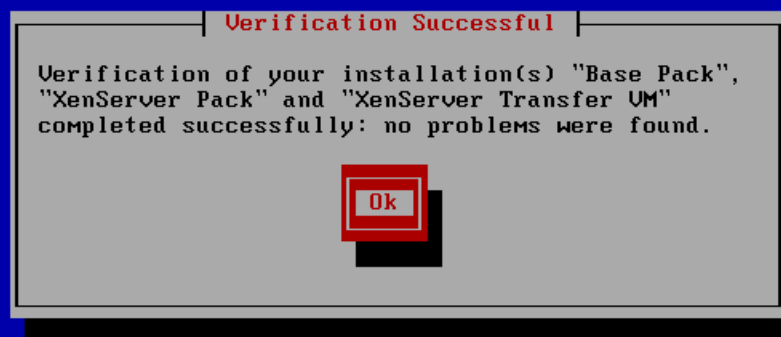
No

Back

<Tab>/<Alt-Tab> between elements : : <F1> Help screen



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Networking

Please specify how networking should be configured for the management interface on this host.

☒ Automatic configuration (DHCP)

☐ Static configuration:

IP Address:

Subnet mask:

Gateway:

Ok

Back

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Hostname and DNS Configuration

Hostname Configuration

☒ Automatically set via DHCP

☐ Manually specify:

xenserver-cwbyhqdi

DNS Configuration

☒ Automatically set via DHCP

☐ Manually specify:

DNS Server 1:

DNS Server 2:

DNS Server 3:

Ok

Back

<Tab>/<Alt-Tab> between elements : : <F1> Help screen

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Select Time Zone

Please select the geographical area
that your XenServer Host is in:

America	
Antarctica	
Arctic	
Asia	#
Atlantic	
Australia	
Europe	
Indian	

Ok Back

<Tab>/<Alt-Tab> between elements ; : <F1> Help screen

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Select Time Zone

Please select the city or area that the
managed host is in (press a letter to
jump to that place in the list):

Bishkek	
Brunei	
Calcutta	#
Choibalsan	
Chongqing	
Colombo	
Damascus	
Dhaka	

Ok Back

<Tab>/<Alt-Tab> between elements ; : <F1> Help screen

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System Time

How should the local time be determined?

(Note that if you choose to enter it manually,
you will need to respond to a prompt at the
end of the installation.)

Using NTP
Manual time entry

OkBack

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NTP Configuration

Please specify details of the NTP servers you wish to
use (e.g. pool.ntp.org)?

☒ NTP is configured by my DHCP server
NTP Server 1: _____
NTP Server 2: _____
NTP Server 3: _____

OkBack

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Confirm Installation

We have collected all the information required to install XenServer.

Please confirm you wish to proceed: all data on disk sda will be destroyed!

Install XenServer

Back

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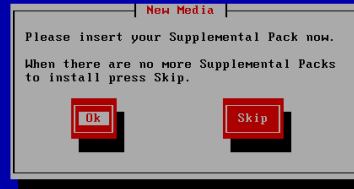
Installing XenServer

Preparing for installation...

55%

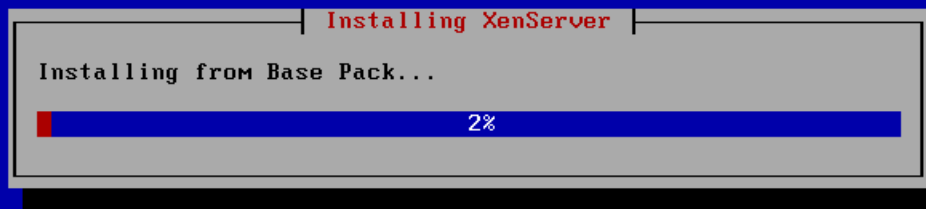
Working: Please wait...

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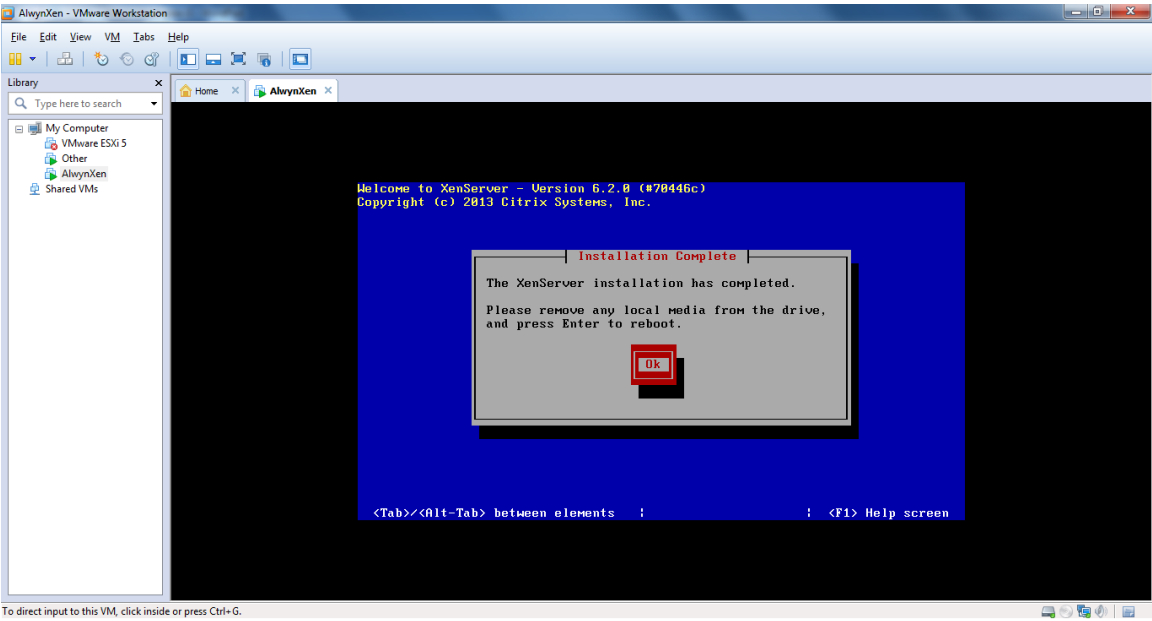
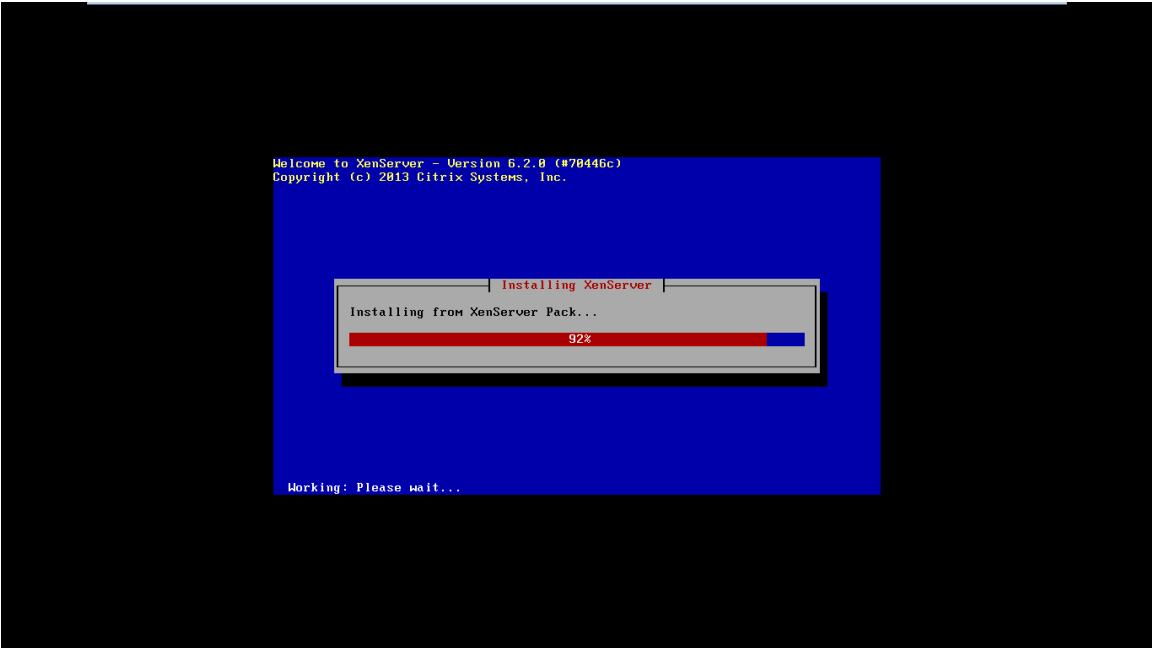


<Tab>/<Alt-Tab> between elements : : <F1> Help screen

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Working: Please wait...



The system is going down NOW!
Sending SIGTERM to all processes
Sending SIGKILL to all processes
Requesting system reboot
[3786.622781] Restarting system.

```
(XEN) Processor #0 7:7 APIC version 21
(XEN) Processor #1 7:7 APIC version 21
(XEN) IOAPIC[0]: apic_id 2, version 17, address 0xfec00000, GSI 0-23
(XEN) Enabling APIC mode: Flat. Using 1 I/O APICs
(XEN) Not enabling x2APIC: depends on iommu_supports_eim.
(XEN) Using scheduler: SMP Credit Scheduler (credit)
(XEN) Detected 2925.395 MHz processor.
(XEN) Initiating memory sharing.
(XEN) I/O virtualisation disabled
(XEN) ENABLING IO-APIC IRQs
(XEN) -> Using new ACK method
(XEN) Platform timer is 14.318MHz HPET
(XEN) Allocated console ring of 64 KiB.
(XEN) Brought up 2 CPUs
(XEN) Testing NMI watchdog --- CPU#0 okay. CPU#1 okay.
(XEN) *** LOADING DOMAIN 0 ***
(XEN) Xen kernel: 64-bit, lsb, compat32
(XEN) Dom0 kernel: 32-bit, PAE, lsb, paddr 0x100000 -> 0x787000
(XEN) PHYSICAL MEMORY ARRANGEMENT:
(XEN) Dom0 alloc.: 000000003d000000->000000003e000000 (186355 pages to be allocated)
(XEN) Init. ramdisk: 000000003f1f3000->000000003f9ff600
(XEN) VIRTUAL MEMORY ARRANGEMENT:
(XEN) Loaded kernel: 00000000c0100000->00000000c0787000
(XEN) Init. ramdisk: 00000000c0787000->00000000c0f93600
(XEN) Phys-Mach map: 00000000c0f94000->00000000c1050000
(XEN) Start info: 00000000c1050000->00000000c10504b4
(XEN) Page tables: 00000000c1051000->00000000c1061000
(XEN) Boot stack: 00000000c1061000->00000000c1062000
(XEN) TOTAL: 00000000c0000000->00000000c1400000
(XEN) ENTRY ADDRESS: 00000000c0100000
(XEN) Dom0 has maximum 2 UCPUS
(XEN) Scrubbing Free RAM: .
```

The logo features the word "CITRIX" in a bold, black, sans-serif font, followed by a registered trademark symbol (®). A thin vertical line separates "CITRIX" from "XenServer", which is in a lighter, regular-weight sans-serif font and includes a trademark symbol (™). The text is centered within a large, light-colored oval that is part of a series of concentric, slightly offset ovals in various pastel shades (pinks, purples, blues, and greens) that fill the background of the image.

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XenServer 6.2

18:19:54

localhost.localdomain

Configuration

Customize System

Status Display

Network and Management Interface

Authentication

Virtual Machines

Disks and Storage Repositories

Resource Pool Configuration

Hardware and BIOS Information

Keyboard and Timezone

Remote Service Configuration

Backup, Restore and Update

Technical Support

Reboot or Shutdown

Local Command Shell

VMware, Inc.

VMware Virtual Platform

XenServer 6.2.0-70446c

Management Network Parameters

Device eth0

IP address 192.168.153.136

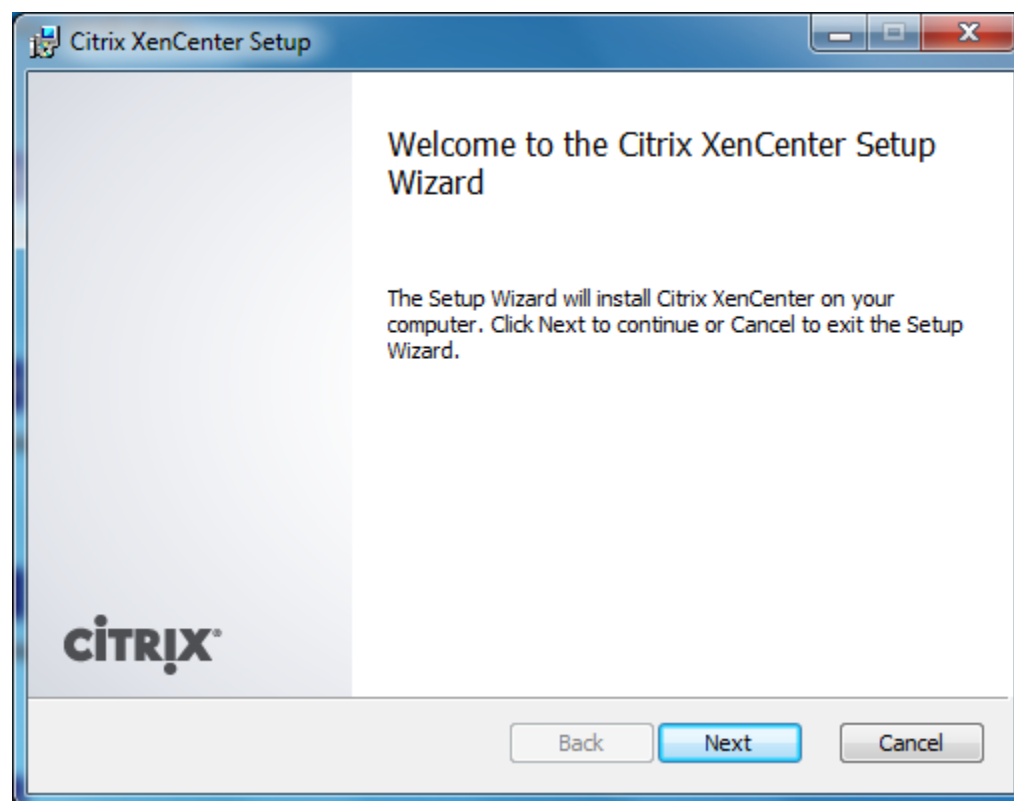
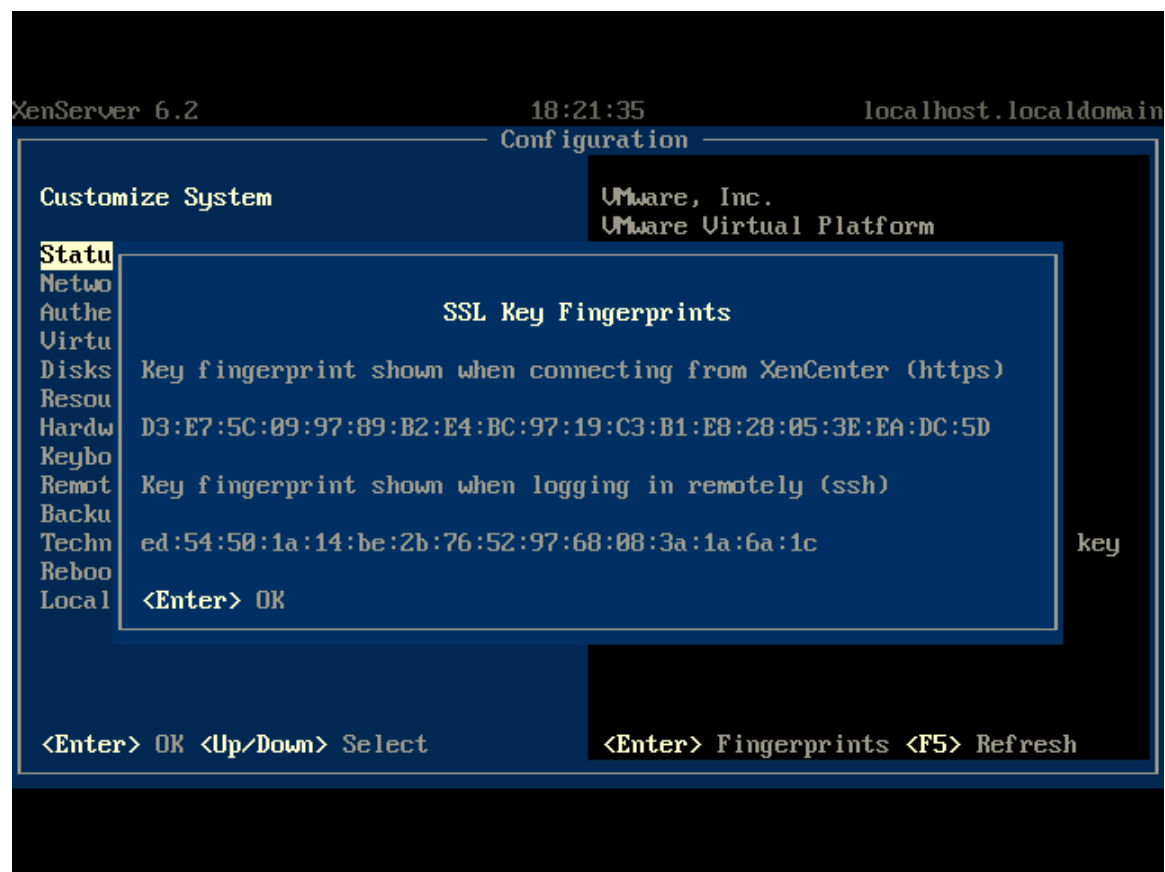
Netmask 255.255.255.0

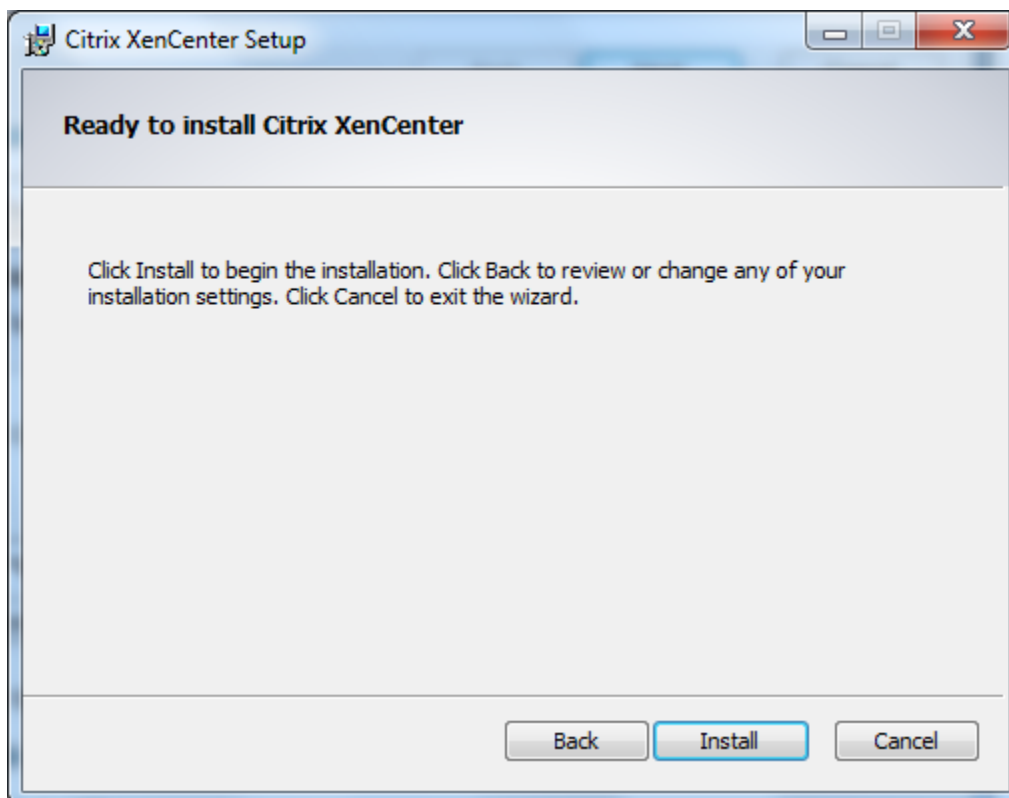
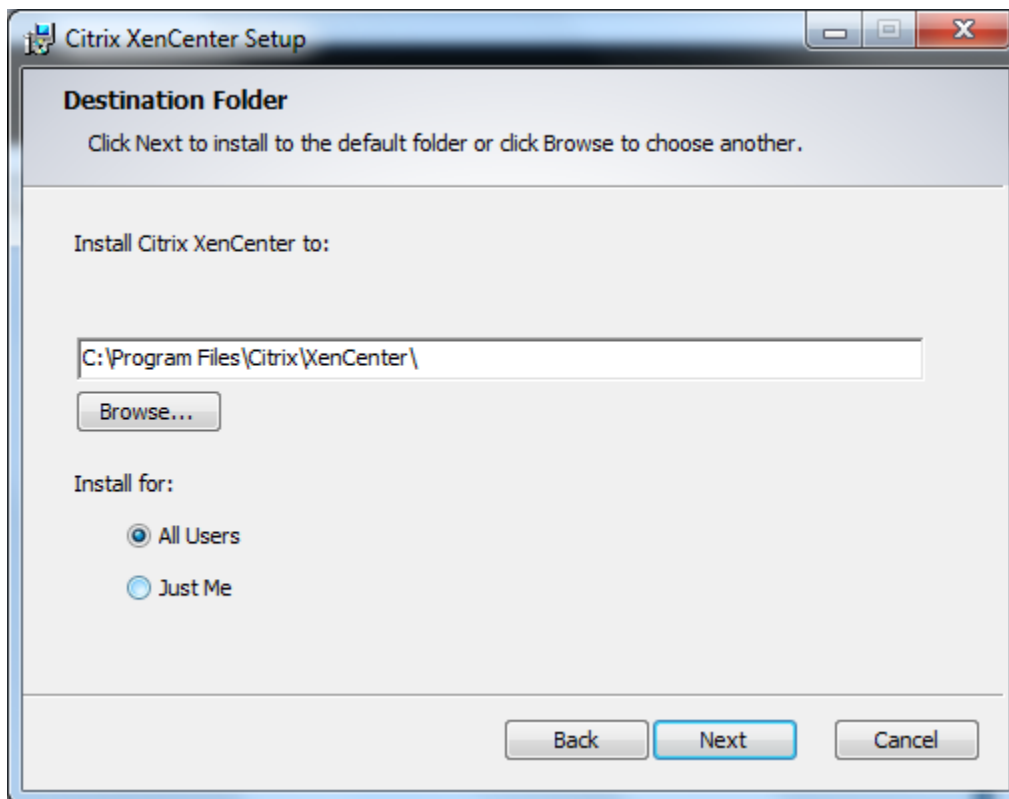
Gateway

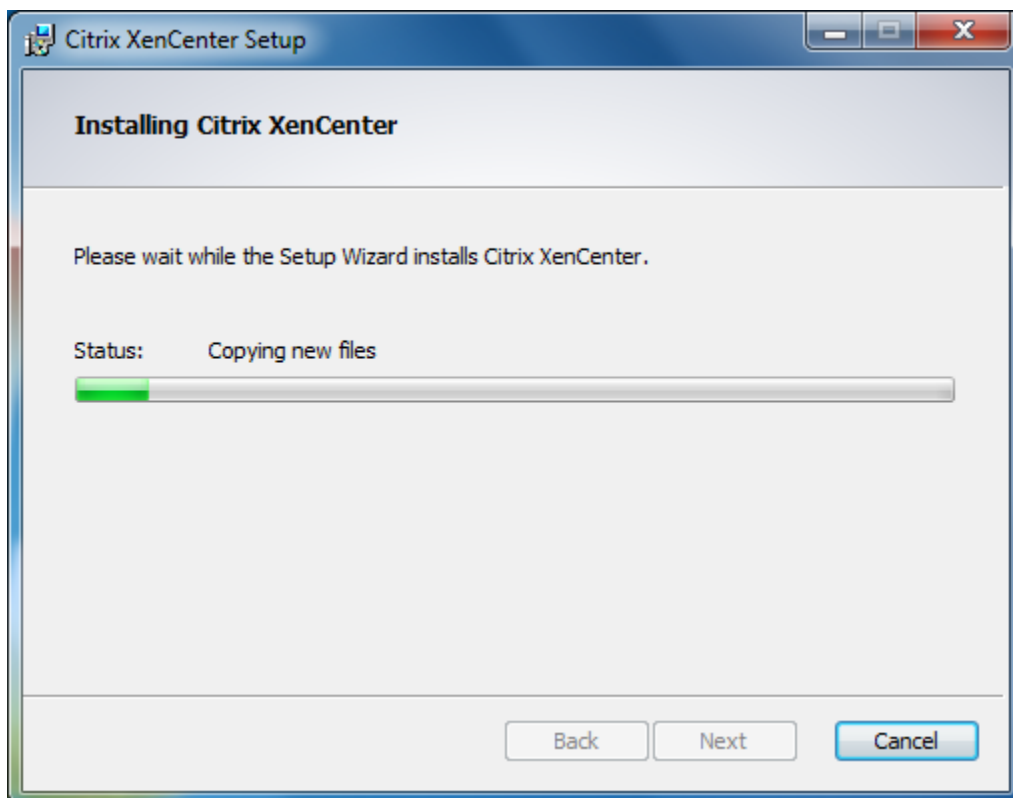
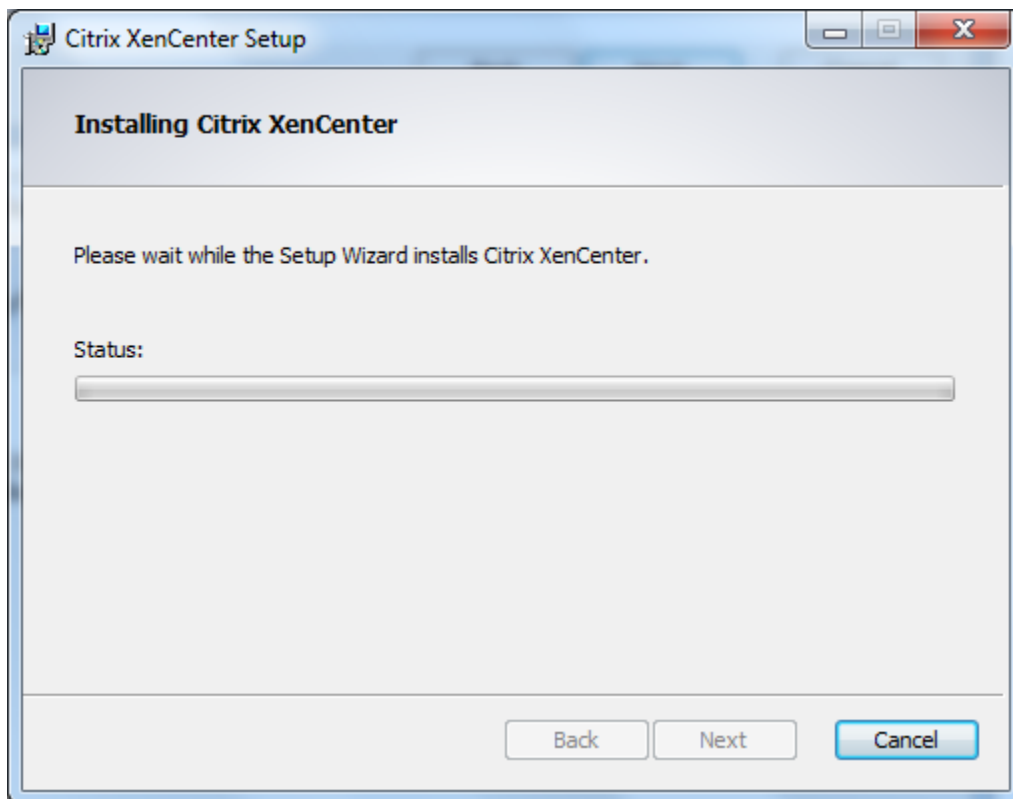
Press <Enter> to display the SSL key fingerprints for this host

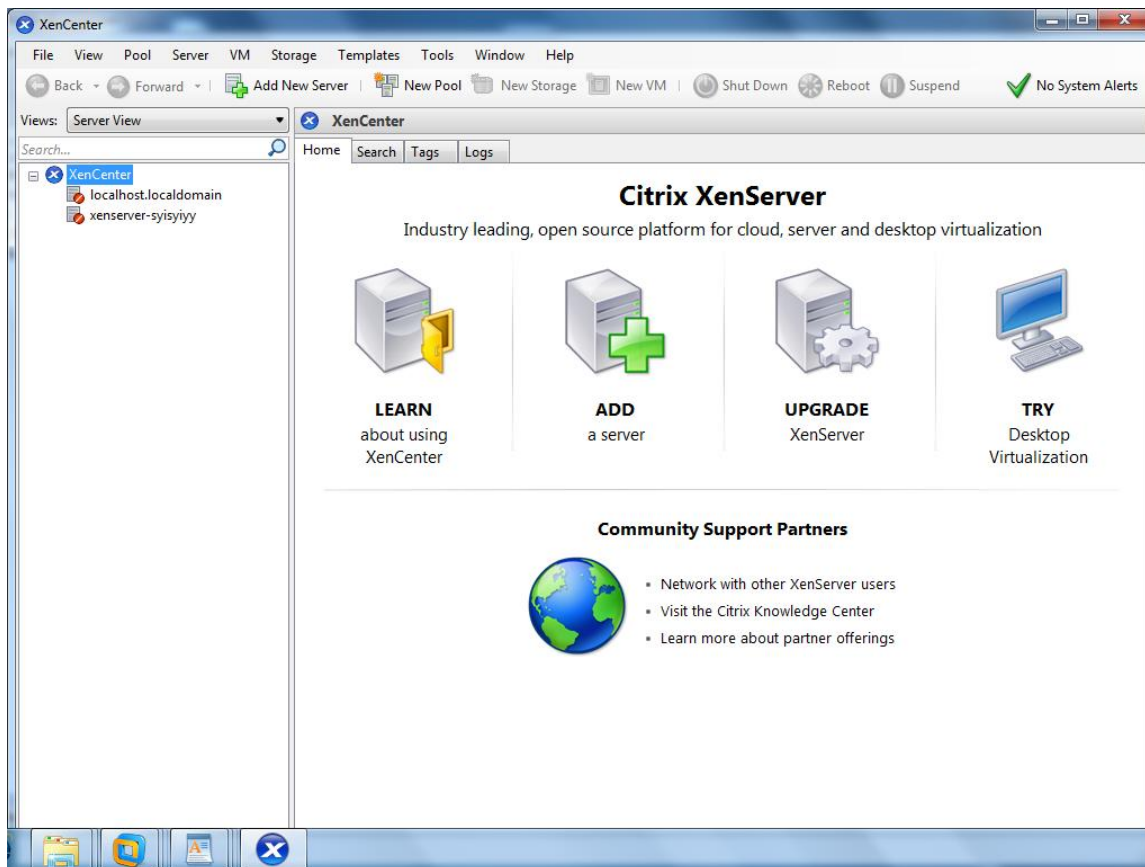
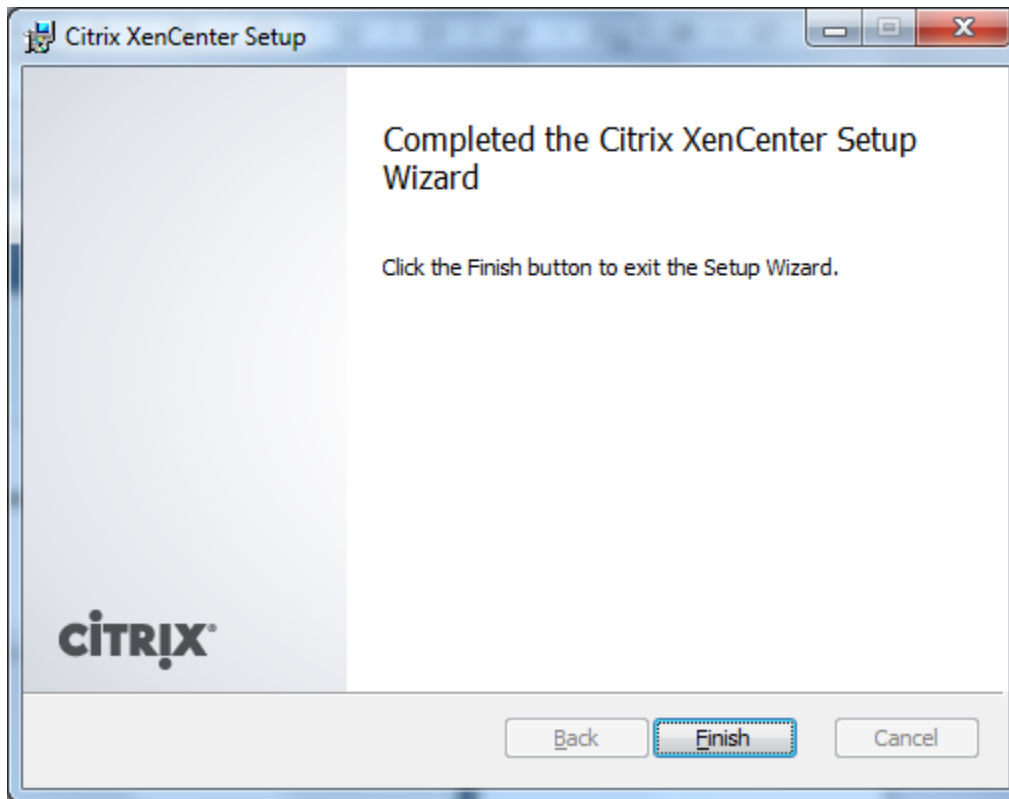
<Enter> OK <Up/Down> Select

<Enter> Fingerprints <F5> Refresh









Add New Server

Enter the host name or IP address of the server you want to add and your user login credentials for that server.

Server: 192.168.153.136

User login credentials

User name: root

Password: ●●●●●●

Add Cancel

XenCenter

File View Pool Server VM Storage Templates Tools Window Help

Back Forward Add New Server New Pool New Storage New VM Shut Down Reboot Suspend No System Alerts

Views: Server View localhost.localdomain Logged in as: Local root account

Search...

XenCenter

- localhost.localdomain
 - DVD drives
 - Local storage
 - Removable storage
- localhost.localdomain
- xenserver-syisyiy

localhost.localdomain Overview

Search Options

Name	CPU Usage	Used Memory	Disks (avg / max KBs)	Network (avg / max KBs)
localhost.localdomain Default install of XenServer	11% of 2 CPUs	831 of 1024 MB	-	0/0

