Installing XenServer on VMWare Workstation 6.5

New Virtual Machine Wizard   Send Feedback   X

Select a Guest Operating System
    Which operating system will be installed on this virtual machine?

Guest operating system

- ⚪ Microsoft Windows
- ⚪ Linux
- ⚪ Novell NetWare
- ⚪ Sun Solaris
- 🔘 Other

Version

Other 64-bit ▾

Help   < Back   Next >   Cancel

New Virtual Machine Wizard   Send Feedback   X
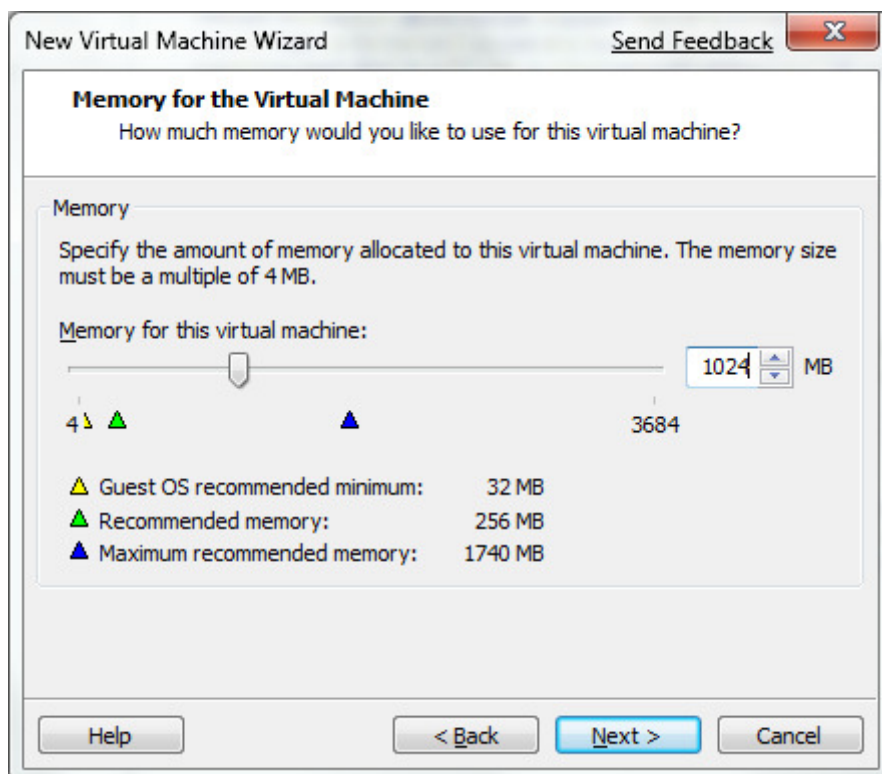
Name the Virtual Machine
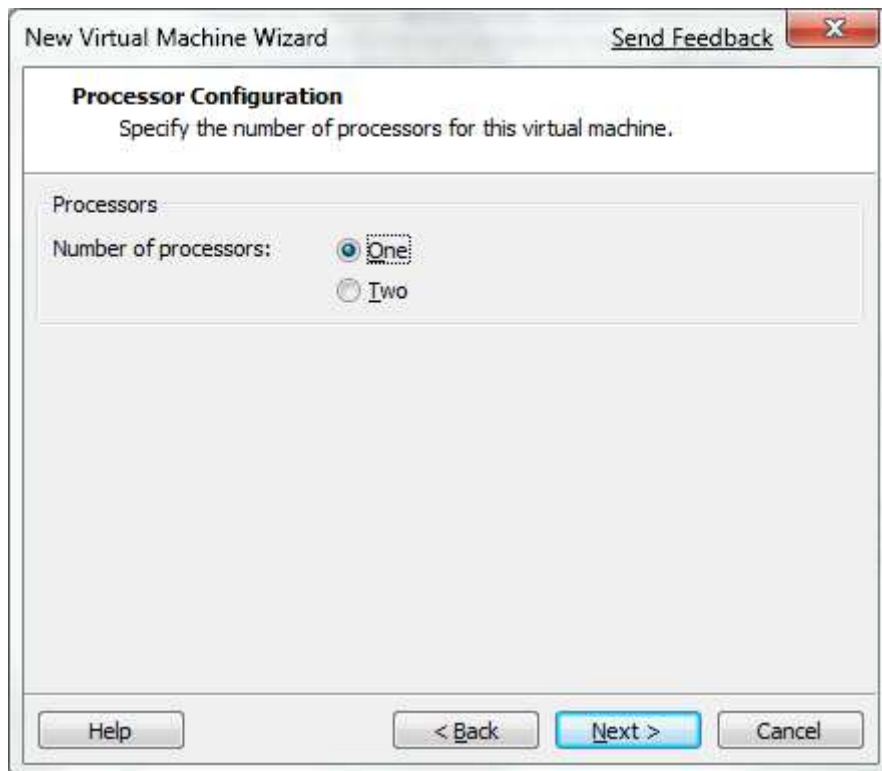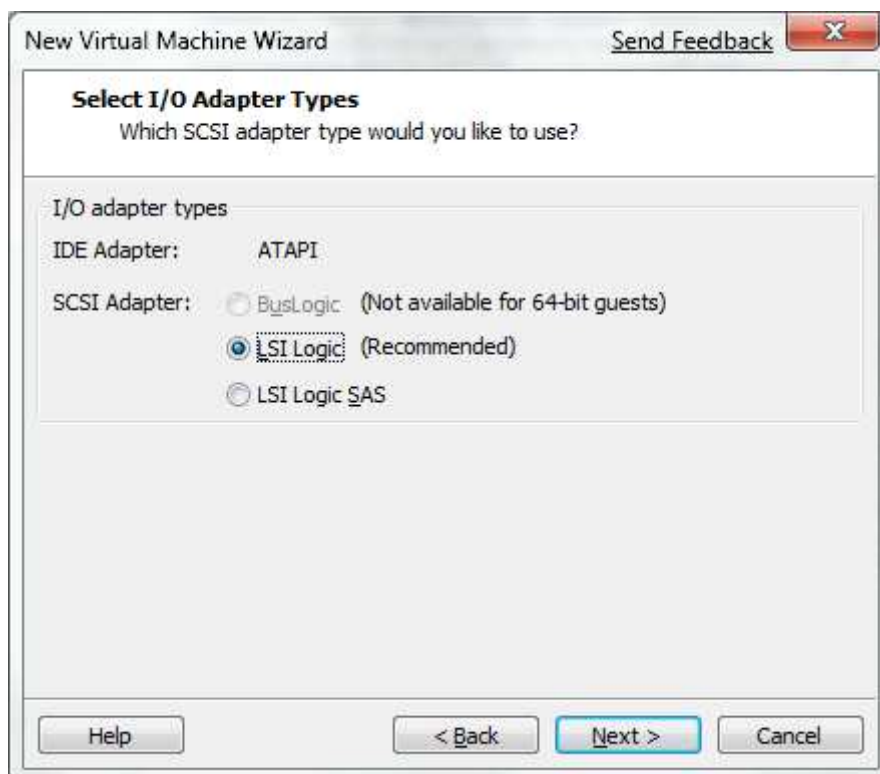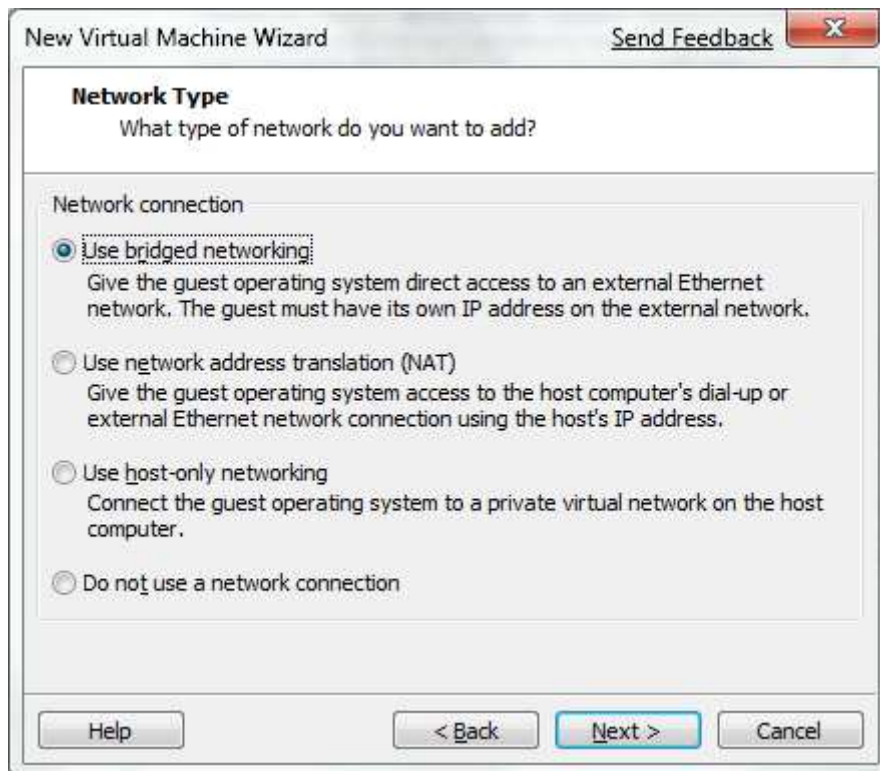   What name would you like to use for this virtual machine?

Virtual machine name
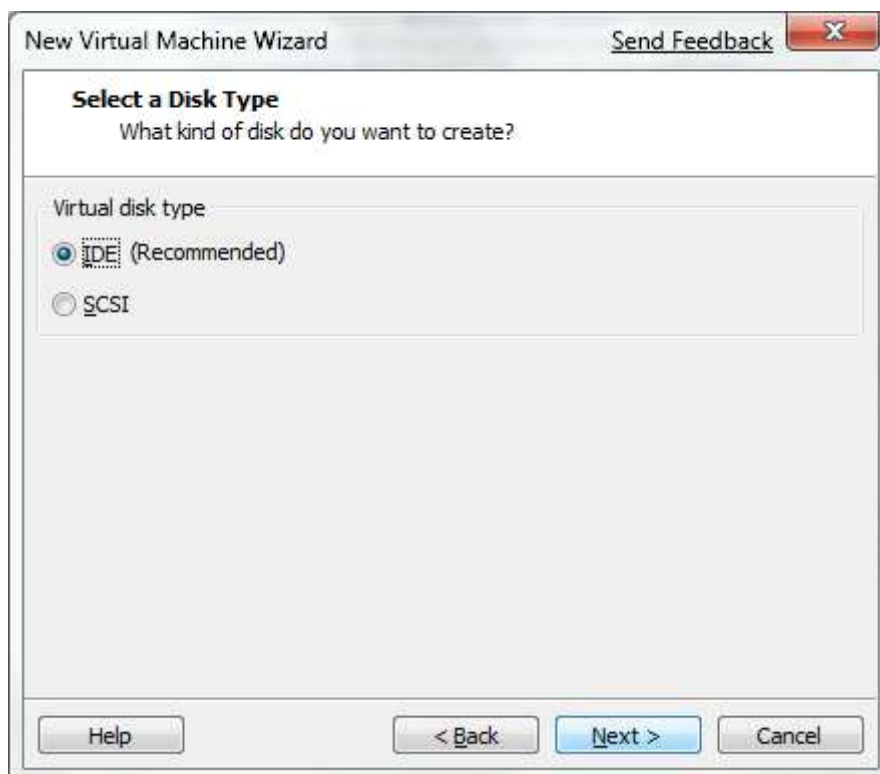
XenServer 5|

Location

C:\Virtual Machines\XenServer 5   Browse...

The default location can be changed at Edit > Preferences.

< Back   Next >   Cancel

New Virtual Machine Wizard Send Feedback

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

Processors

Number of processors: ⦿ One
                         ○ Two

Help   < Back   Next >   Cancel

New Virtual Machine Wizard Send Feedback

Memory for the Virtual Machine
  How much memory would you like to use for this virtual machine?

Memory

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

Memory for this virtual machine:

                                    1024 MB

4   ▲   ▲   3684

▲ Guest OS recommended minimum: 32 MB
▲ Recommended memory: 256 MB
▲ Maximum recommended memory: 1740 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]

New Virtual Machine Wizard

Select I/O Adapter Types
Which SCSI adapter type would you like to use?

I/O adapter types

IDE Adapter: ATAPI

SCSI Adapter: ○ BusLogic   (Not available for 64-bit guests)
                 ⦿ LSI Logic   (Recommended)
                 ○ LSI Logic SAS

[Help]   [< Back] [Next >] [Cancel]

New Virtual Machine Wizard   Send Feedback

Select a Disk
    Which disk do you want to use?

Disk

⦿ Create a new virtual disk

    A virtual disk is composed of one or more files on the host file system, which
    will appear as a single hard disk to the guest operating system. Virtual disks
    can easily be copied or moved on the same host or between hosts.

○ Use an existing virtual disk

    Choose this option to reuse a previously configured disk.

○ Use a physical disk (for advanced users)

    Choose this option to give the virtual machine direct access to a local hard
    disk.

    Help   < Back   Next >   Cancel

New Virtual Machine Wizard   Send Feedback

Select a Disk Type
    What kind of disk do you want to create?

Virtual disk type

⦿ IDE (Recommended)

○ SCSI

    Help   < Back   Next >   Cancel

New Virtual Machine Wizard   Send Feedback   ✕

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

Maximum disk size (GB):   20

Recommended size for Other 64-bit: 8 GB

☐ Allocate all disk space now.

Allocating the full capacity can enhance performance but requires as much physical disk space as you specify for the virtual disk. If you do not allocate all disk space now, the virtual disk starts small and is created quickly. It grows as you add applications, files and data.

◉ Store virtual disk as a single file

◯ Split virtual disk into 2 GB files

Splitting the disk makes it easier to move the virtual machine to another computer.

🗔 Pocket ACE size calculator

Help   < Back   Next >   Cancel

New Virtual Machine Wizard   Send Feedback   ✕

Specify Disk File
Where would you like to store information about this disk?

Disk File
One 20 GB disk file will be created using the file name provided here.

XenServer 5.vmdk   Browse...

Help   < Back   Next >   Cancel

Press OK

Set Static IP

Set Hostname and DNS Server
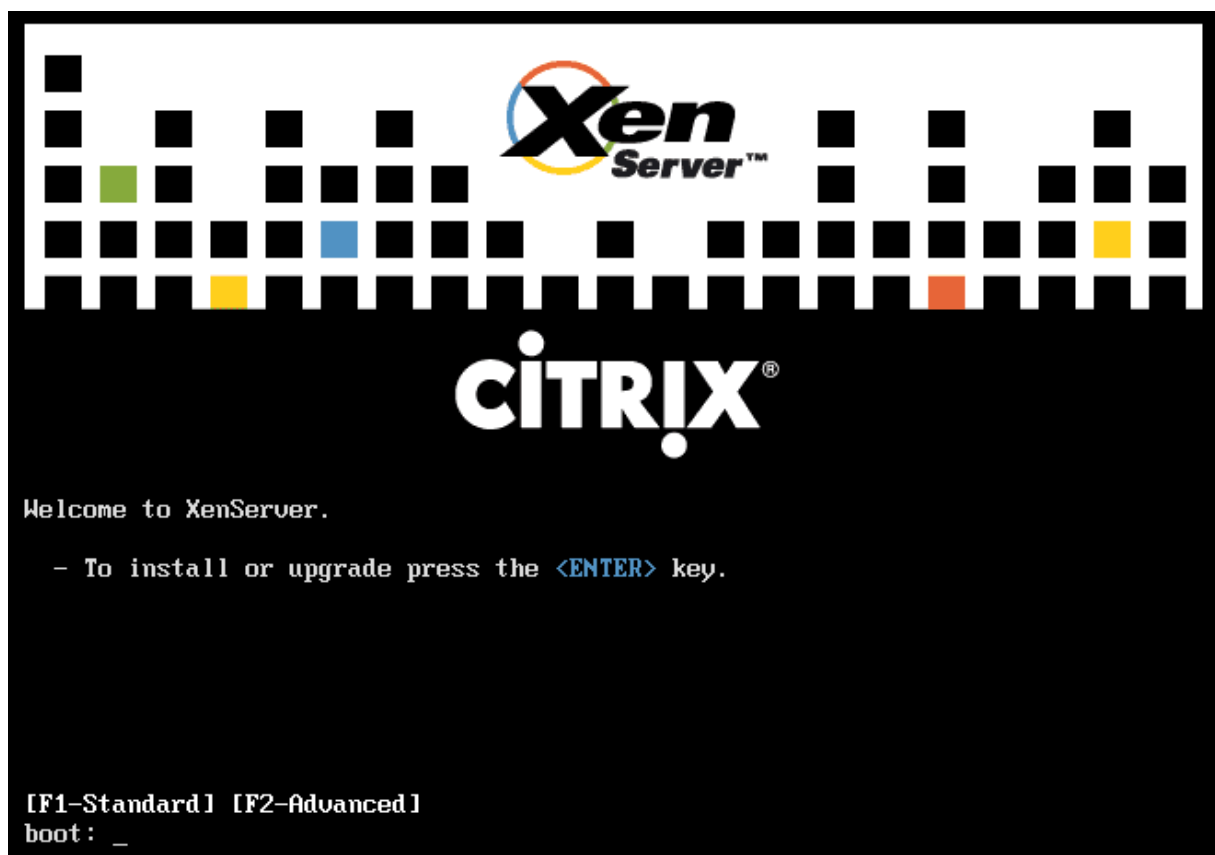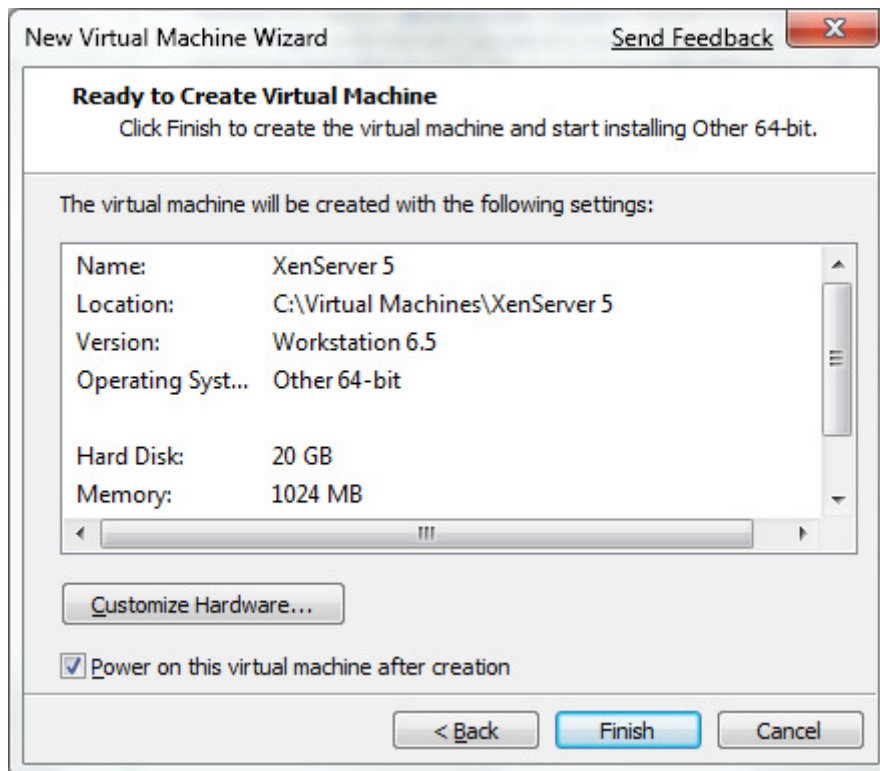
```
Welcome to XenServer - Version 5.0.0 (#10918p)
Copyright (c) 2008 Citrix Systems, Inc.

        ┤ Hostname and DNS Configuration ├

              Hostname Configuration
    Hostname:        xenserver5-01_____

                DNS Configuration
    DNS Server 1:    10.0.0.100_____
    DNS Server 2:    _____
    DNS Server 3:    _____

            ┌──────┐              ┌──────┐
            │  Ok  │              │ Back │
            └──────┘              └──────┘


 <Tab>/<Alt-Tab> between elements  :  <Space> selects  :  <F12> next screen
```

```
XenServer 5.0.0                  18:44:05              xenserver5-01
                          ── Configuration ──

   Customize System               VMware, Inc.
                                  VMware Virtual Platform
   Status Display
   Network and Management Interface   XenServer 5.0.0-10918p
   Authentication
   Virtual Machines               Management Network Parameters
   Disks and Storage Repositories
   Resource Pool Configuration    Device         eth0
   XenServer Details and Licensing   IP address     10.0.0.200
   Hardware and BIOS Information   Netmask        255.255.255.0
   Keyboard and Timezone          Gateway        10.0.0.1
   Remote Service Configuration
   Backup, Restore and Update     Press <Enter> to display the SSL key
   Technical Support              fingerprints for this host
   Reboot or Shutdown
   Local Command Shell



   <Enter> OK <Up/Down> Select    <Enter> Fingerprints <F5> Refresh
```

INSTALL XENCENTER ON ADMIN WORKSTATION

1. Install .NET Framework 2.x
2. Install Citrix XenCenter
3. Connect to XenServer