

XenServer ??? Windows ????????????,? Server ?? Windows 2000 ? Windows Server 2003 ?? Windows Server 2008,??????? Windows XP , Vista ?????????????? XenServer ??? Windows ? VM ?????????? (Windows ?? full virtualization) ?????CPU Intel ?? VT(Virtualization Technology) ?? AMD ? V Pacifica ?????? CPU ,?? BIOS ? Chipset ????????????

????? Windows VMs ?? "New VM" ,????????? Windows ??.

??????????? Windows ??,?????????????,??????????? windows XP ?????? Windows 2003,XenServer ??? Windows ? VM ??? template ??????,??????????? Windows ?????? template ,?? template ???????? windows ?????? virtual hardware ??,??????? windows ?????? ACPI Hardware Abstraction Layer (HAL) ?????????????????? Windows VMs ??,??? CPU ? Windows VMs ,Windows ???????? HAL ? multi-processor mode ??!

?? XenServer ????? Windows templates :

- \* **Windows Server 2008.** ?????????? Windows Server 2008 32-bit in enlightened mode.
- \* **Windows Server 2008 x64.** ?????????? Windows Server 2008 64-bit in enlightened mode.
- \* **Windows Server 2003.** ?????????? Windows Server 2003 32-bit SP0, SP1, SP2, and R2. ??? Server, Enterprise, Data Centre, and SBS editions ???.
- \* **Windows Server 2003 x64.** ?????????? Windows Server 2003 64-bit. ??? Server, Enterprise, Data Centre, and SBS editions ???.
- \* **Windows Server 2003,** optimized for Citrix XenApp. ?????????? Windows Server 2003 32-bit SP0, SP1, SP2, and R2. ??? Server, Enterprise, Data Centre, and SBS editions ??? .?? template ??? XenApp ???????

(XenApp ? Citrix ??????,????? Application ????)

\* **Windows Server 2003 x64**, optimized for Citrix XenApp. ???????? Windows Server 2003 64-bit. The Server, Enterprise, Data Centre, and SBS editions ???. ?? template ??? XenApp ??????(XenApp ? Citrix ????? ??,????? Application ????)

\* **Windows 2000 SP4**. ???????? Windows 2000 Server Service Pack 4. ????????

\* **Windows Vista**. ???????? Windows Vista 32-bit. ?? Enterprise edition.

\* **Windows XP SP3**. ???????? Windows XP Service Pack 3. ????????

\* **Windows XP SP2**. ???????? Windows XP Service Pack 2. ????????

?????????,??? VMs list ??????????????!!

?? Windows ? VMs ??????????,????? XenServer ??????????,????????? ISO ??????????.?????? ISO ??????,?????????  
?? Windows VMs ???????? ISO ??,????? ISO ?????? [?? CIFS/NFS ISO library](#) [?? ISO images](#)

VM ?? OS ?????,??CPU ????????????,???????????????? Guest ??,???????????????????????????? Guest OS.

??? Guest ??????????.????? "Edit.." ??????????.

?? Edit ????? VM ????,????????????????,????????? XenServer ??????????????,??? NFS , iSCSI , Hardware HBA ???.

????????????????????.

?? "Finish" ???????? Linux Guest OS ?!

Installing a Windows VM can be broken down into two main steps:

- \* installing the Windows operating system
- \* installing the paravirtualized device drivers known as the Citrix Tools for Virtual Machines

