

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

