

sese linux 11sp3 installation

Confidential Document

APPLIES TO:

SUSE LINUX 11 SP3 INSTALLATION

SUMMARY

This article explains SuSE Linux 11 SP3 Installation in VMware

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COMPANY:

Willsys Infosystems Pvt. Ltd.,

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STEP 1:Open VMware

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STEP 2: Click -->File -->New Virtual Machine

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5	New Virtual Machine Ctrl+N		
+3	New Window		_
	Open Ctrl+O		
	Close Tab Ctrl+W	_	
	Connect to Server Ctrl+L		
\bigcirc	Connect to VMware vCloud Air		
e e	Virtualize a Physical Machine		
	Export to OVF		
e	Map Virtual Disks		
Ļ	Exit		
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STEP 3: Select Type Of Installation -->Typical

STEP 4:Select ISO file In Physical System -->Browse -->Select ISO file -->click Next

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Library Type here to search	x •		
My Computer	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:		
	O Installer disc:		
	NU unives available v		
	● Installer disc image file (iso):		
	E:\SOFTWARE\OS_ISO\\$LE-11-SP3-SAP-D.iso V Browse		
	 SUSE Linux Enterprise 11 64-bit detected. This operating system will use Easy Install. (<u>What's this?</u>) 		
	I will install the operating system later. The virtual machine will be created with a blank bard disk.		
	Help Cancel		

STEP 5:Create UserName And Password .This Password For Both USer And Root Account

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File Edit View VM Iabs Help 🕨 🗸 🖶 💭 💭 💭 🔝 🗔 🏹 🔯 🗔				
Library Type here to search	x •			
My Computer	New Virtual Machine Wizard			
Shared Vivis	Easy Install Information This is used to install SUSE Linux Enterprise 1164-bit.			
	Personalize Linux Full name: HANA_DEV			
	User name: hana			
	Password:			
	 This password is for both user and root accounts. 			
	Help < Back Next > Cancel			
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STEP 6:Click -->Next

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Library Type here to search			
My Computer	New Virtual Machine Wizard		
	Name the Virtual Machine What name would you like to use for this virtual machine?		
	Virtual machine name:		
	Euse Lindox entreprise in CHEOK		
	C: \Users \Administrator \Documents \Virtual Machines \SUSE Linux Browse The default location can be changed at Edit > Preferences.		
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My Computer Shared VMs	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): 350	
	Recommended size for SUSE Linux Enterprise 11 64-bit: 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	
		10

STEP 7: specific virtual machine Disk Size based on requirements.

STEP 8:Click -->Customze Hardware ---> specific virtual machine RAMSize based on requirements.

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Library Type here to search		
Shared VMs	New Virtual Machine Wizard Ready to Create Virtual Machine Click Finish to create the virtual machine and start installing SUSE Linux Enterprise 1164-bit and then VMware Tools. The virtual machine will be created with the following settings:	
	Name: HANA_DEV Location: D:\VM\HANA_DEV Version: Workstation 12.0 Operating System: SUSE Linux Enterprise 11 64-bit Hard Disk: 350 GB	
	Memory: 768 MB Network Adapter: NAT Other Devices: CD/DVD, USB Controller, Printer, Sound Card	
	Power on this virtual machine after creation < Back	

	VMware Workstation	
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pe here to search	•	
My Computer	New Virtual Machine Wizard	
	Ready to Create Virtual Machine Click Finish to create the virtual machine and start installing SUSE Linux Enterprise 11 64-bit and then VMware Tools.	
	The virtual machine will be created with the following settings:	
	Name: HANA_DEV Location: D:\VM\HANA_DEV Version: Workstation 12.0 Operating System: SUSE Linux Enterprise 11 64-bit	
	Hard Disk: 350 GB Memory: 30720 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	

STEP 10:SuSe linux Installation Start automatically.

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Type here to search ■ ∰ My Computer ∰ HANA DEV ∰ Shared VMs	Perform Installation Configuration System Configuration Clean Up	Creating volume /dev/sda2 Formatting partition /dev/sda1 (2.01 GB) with swap Formatting partition /dev/sda2 (347.99 GB) with ext3	<u>~</u>
		đ	
		Formatting partition /dev/sda2 (347.99 GB) with ext3	
		Preparing disks	
		12%	
	North The P	Help	Abort Back Next ¥
To direct input to this VM, click inside or press Ctrl+G.			그 이 이 그 같을 수 ! ㅋ
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Image: My Computer Image: My Computer	<pre>id 15ad ss_did 7a0 50.972257] pciehp 0000:00:10.7:pcie004: HPC vendor_id 15ad device_id 7a0 ss_v id 15ad ss_did 7a0 5.9.972647] pciehp: PCI Express Mot Plug Controller Driver version: 0.4 5.9.9860720 Fusion MPT misc device (ioct1) driver 4.28.06.18use 5.9.9867209 mptc11: Adv/mptc11 @ (major,minor=10,220) 5.1.001201 mptc11: Adv/mptc11 @ (major,minor=10,220) 5.1.200257] vmc1 0000:00:07.3: Host SMBus controller not enabled! 5.1.200257] vmc1 0000:00:07.3: Host SMBus controller not enabled! 5.1.200257] vmc1 0000:00:07.3: Host SMBus controller not enabled! 5.1.200257] vmc1 0000:00:07.3: Host SMBus controller not enabled! 5.1.200270] vmc1 0000:00:07.3: Host SMBus controller not enabled! 5.1.200270] vmc1 0000:00:07.3: Host SMBus controller not enabled! 5.1.200270] vmc1 0000:00:07.7: PCI INT A → GSI 16 (level, low) → IRO 16 5.1.200474F Found vmc1/PCI at 0x1000 ir dot. 5.1.200474F Found vmc1/PCI at 0x1000 ir dot. 5.1.200474F [0000 vmc1/PCI] 5.1.200474F [0000 vmc1/PCI] 5.1.307573] appgart-intel 0000:00:00 vmc1/PCI 5.1.307573] appgart-intel 0000:00 vmc1/PCI 5.1.307573] spr:vmc1/PCI [0000 vmc1/PCI] 5.1.307573] spr:vmc1/PCI [0000 vmc1/PCI] 5.1.307573] spr:vmc1/PCI [0000 vmc1/PCI] 5.1.307573] spr:vmc1/PCI [0000 vmc1/PCI] 5.1.307573] spr:vmc1/PCI [0000 vmc1/PCI] 5.1.3045111 el000 0000 vmc1/PCI] 5.1.8345111 el000 0000 vmc2:v02:0:0: PCI INT A → SSI 16 (level, low) → IRQ 19 5.1.839339] ENS1371 0000:02:v02:0: PCI INT A → SSI 16 (level, low) → IRQ 10 5.1.839339] ENS1371 0000:02:v02:0: PCI INT A → SSI 16 (level, low) → IRQ 10 5.1.839339] ENS1371 0000:02:v02:0: PCI INT A → SSI 16 (level, low) → IRQ 10 5.1.839339] ENS1371 0000:02:v02:0: PCI INT A → SSI 16 (level, low) → I</pre>	Windows.
To direct input to this VM, click inside or press Ctrl+G.	9	🛐 🖶 🌒 🛛 🗾
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