

There are many ways to use our virtual machine. SAINT8 has been installed on Ubuntu 14.04.3 LTS. You can use VMware Player, VMware Workstation, VMware Fusion, ESX server, or ESXi server. One way is to convert them on the fly into your existing VMware server environment using the Converter Standalone Client.

VMware Free Downloads

VMware Player:

https://www.vmware.com/products/player

VMware Converter Standalone Client:

https://my.vmware.com/web/vmware/info/slug/infrastructure operations management/vmw are vcenter converter standalone/6 0

VMware ESXi Server:

https://my.vmware.com/web/vmware/info/slug/datacenter_cloud_infrastructure/vmware_vsp here_hypervisor_esxi/6_0

VMware Workstation

Double click on the unzipped file **SAINT8VM64.vmx** and it will open in the Workstation software automatically.

VMware Player

Open VMware Player and choose Open a Virtual Machine. Browse to the unzipped **SAINT8VM64.vmx** file and open it. It will then be added to your VMware Player as SAINT87VM.

VMware Fusion

Unzip the downloaded files with your favorite zip utility for unzipping Windows zip files, the built in zip utility for Mac OSX will only compress it more and will not work. Launch Fusion on your MAC OSX and go to Home. Then, click *Install Windows or another operating system in a new Virtual Machine*. Click *Continue without disk*. On the next page, click on *Use an existing virtual disk*. You can then browse to the directory where you unzipped the downloaded file. Choose SAINT87VM64.vmdk and then click *Continue*. On the next page, click *Customize Settings* to change the memory to 2 GB as a minimum; you can go up to 3.5 GB RAM as it is a 32-bit Linux OS. Finally, click *Finish*.

Using the VMware vCenter Converter Standalone Software

Click on *Convert Machine* and browse to your unzipped file:

sk ID	Source Conversion Specify Source Machine Type ource: none Select source type: VMware	Destination Specify Destination 3 Vie	Status w/Edit Options	A Ready	Start time	End time
Se Se	Conversion Specify Source Machine Type ource: none Select source type: VMware	Specify Destination (3) Vie	w/Edit Options	Ready	to Complete	
5	ource: none Select source type:		Dect			
	Select source type: VMware			ination: none		
	Convert VMware — Browse for source virtua Virtual machine file: C:\ View source details	Workstation or other VMware virtua a virtual machine from VMware Work product. I machine or image	al machine	Player, VMware	Browse	Vhware Desktop virtual machine Converts a VMware Workstation, Whware Fusion, or other VMware virtual machine. Supported VMware products are: • VMware Workstation 4.0, 5.0, 6.0, 6.5 • VMware Player 1.0, 2.0, 2.5 • VMware Player 1.0, 2.0, 2.5 • VMware ACE 1.0, 2.0, 2.5 • VMware Server 1.0, 2.0
	Help				< Back	Next > Cancel

Click the Next button

Specify your ESXi Server and enter the login information:

🗄 VMware	vCenter Converter Standalone			
File View	v Task Administration Help			
Show: All	▼ tasks in Recent tasks ▼			
Task ID	Source	Destination Status	Start time	End time
	E Conversion			
	Specify Source Specify D	estination 🕜 View/Edit Options	Ready to Complete	
	Destination Type Host/Resour	CP.		
	Source: A C:\SAINTYM\ExploitVM.vmx	Destinat	ion: none	
			(
	Select destination type: VMware Infras	tructure virtual machine virtual machine virtual machine for use on a VMware Infractructu	re product VMv	ware Infrastructure
	Creates a new		des	tination
	— VMware Infrastructure server details	1	Crea VMw	tes a virtual machine that a are Infrastructure product
	Server: 10.0.0.61		man	ages.
	User name: root		prod	ucts:
_	Password: ••••••		•E	SX Server 3.0, 3.5 and 4.0
			• E • V	Mware vCenter Server 2.0, 2.5
			a	na 4.0
	Help		< Back Next	> Cancel

Click *Next* and then *Finish*:

6		Destination	Status	Start time	End time
1	Conversion				
	1 Specify Source 2 Specif	fy Destination 3 View/Edit C	ptions Ready to	o Complete	
	Summary				
	Source: 🛅 C:\\$AINTVM\ExploitVM.	.vmx	Destination: 🚳 E	xploitVM on EsxiSpa	ire.local
	Source System Information	n			Produkt Complete
	Source type: Path:	VMware Workstation or other VMw C:\SAINTVM\ExploitVM.vmx	are virtual machine		Displays read-only summary
	Destination System Inform	nation			information and validates task
	Virtual machine name:	ExploitVM			parameters. To edit a setting, naviga
	Host/Server:	10.0.0.61			back to its page and apply the change
	Connected as:	root			ulere.
	VM folder:	None			
	Host system:	EsxiSpare.local			
_	Resource pool:	Default			
	Power on after conversion:	No			
	Number of CPUs:	2			
	Physical memory:	2048 MB			
	Network:	Preserve NIC count			
	NICI	VM Notwork			
	Storage:	Disk-based Cloning			
	Number of disks:	1			
	Create disk 0 as:	Monolithic Flat Disk			
	Configuration files Datastore:	datastore 1			
	Destination Customization				
	Not customized				