

The next table shows the passed tests of supported native plugins vs. OS-Distribution. The plugins including required hypervisors are to be executed on the listed OSs. Other OSs and versions might work as well.

Distribution	PMs	VMs						HOSTs			
	PM	KVM	OVZ	QEMU	VBOX	VMW	XEN	CLI	RDP	VNC	X11
BSD											
FreeBSD-7	OK		-	*	-	-	*	OK	*	OK	OK
FreeBSD-8	OK		-	*	-	-	*	OK	*	OK	OK
NetBSD-5.2	*		-	*	-	-	*	*	*	*	*
OpenBSD-4	OK	-	-	X	-	-	-	OK	*	OK	OK
Linux											
CentOS-5	OK	OK	*	OK	OK	OK	OK	OK	OK	OK	OK
Debian-4-etch	OK	-	-	OK	-	OK	-	OK		OK	OK
Debian-5-lenny	OK	OK	*	OK	OK	OK	OK	OK	OK	OK	OK
Enterprise Linux Server 5 / Unbreakable Linux	OK	OK	*	OK	X	-	OK	OK	(OK)	OK	OK
Fedora-8	OK	-	-	OK	-	-	OK	OK		OK	OK
Fedora-12	OK	*	-	*	*	*	*	OK		OK	OK
Fedora-13	*	*	-	*	*	*	*	OK	(OK)	OK	OK
Gentoo	*	-	-	-	-	-	-	*	*	*	*
Knoppix	OK	*	-	*	*	*	*	OK	(OK)	OK	(OK)
Mandriva-2010	OK	-	-	-	-	-	-	OK		OK	OK
openSUSE-10.3	OK	-	-	OK	-	OK	-	OK		OK	OK
openSUSE-11.1	OK	-	-	-	-	-	OK	OK		OK	OK
openSUSE-11.2	OK	OK	-	OK	*	*	*	OK		OK	OK
openSUSE-11.3	OK	OK	*	OK	OK	*	OK	OK	OK	OK	OK
RedHat-Enterprise Linux 5.5	OK	OK	*	OK	*	OK	OK	OK	OK	OK	OK
RedHat-Enterprise Linux 6.0 beta	OK	X	*	X	*	*	*	OK	OK	OK	OK
Scientific Linux SL 5.4.1	OK	OK	-	OK	*	OK	OK	OK	*	OK	OK
Sackware-13.1	*	*	-	*	*	*	*	*	*	*	*
SuSE-9.3	OK	-	-	-	-	OK	-	OK		OK	OK
SuSE-10.2	OK	-	-	-	-	-	-	OK		OK	OK
Ubuntu-6.06.1	-	-	-	-	-	-	-	OK		OK	OK
Ubuntu-7.10	-	-	-	-	-	-	-	OK		OK	OK
Ubuntu-8.04	OK	OK	-	(OK) <sup>1</sup>	-	-	-	OK		OK	OK
Ubuntu-9.10	OK	*	-	*	*	*	*	OK	*	OK	OK
Ubuntu-10.10	OK	OK	*	OK	X	X	X	OK	OK	OK	OK

Table 1: Native Plugins vs. OS-Distribution

Distribution	PMs	VMs						HOSTs			
	PM	KVM	OVZ	QEMU	VBOX	VMW	XEN	CLI	RDP	VNC	X11
Hypervisor-Distributions											
ESXi	*	-	-	-	-	-	-	*		*	-
ESX-4.1.0	X	-	-	-	-	X	-	OK	X	OK	OK
XenServer-5.5.0 <sup>2</sup>	X	-	-	-	-	-	X	OK	X	OK	OK
Solaris(TM)											
Solaris-10	(OK)	-	-	-	-	-	-	(OK)		(OK)	(OK)
OpenSolaris 2009.6	OK	-	-	X	X	-	*	OK	X	OK	OK
ILLUMOS	*	-	-	*	*	-	*	*	*	*	*
Nexenta	*	-	-	*	*	-	*	*	*	*	*
OpenIndiana	*	-	-	*	*	-	*	*	*	*	*
MS-Windows(TM)											
MS-W2K	*	-	-	-	-	-	-	*		*	-
MS-WXP	*	-	-	-	-	-	-	*		*	-
MS-W2K3	*	-	-	-	-	-	-	*		*	-
MS-W2K8	*	-	-	-	-	-	-	*		*	-
Smartphone											
Android-2.2	*	-	-	-	-	-	-	*	*	*	*
MeeGo-1.0	OK	*	-	*	-	-	-	OK	*	*	*
Embedded											
FreeRTOS	*	-	-	-	-	-	-	*	*	*	*
QNX	*	-	-	-	-	-	-	*	*	*	*
RTEMS-Dev	-	-	-	*	*	-	-	*	*	*	*
uCLinux	*	-	-	-	-	-	-	*	*	*	*

Table 2: Native Plugins vs. OS-Distribution

<sup>2</sup>Compilation of 'qemu-system-x86\_64' with support for '-name' option required.

Unterstützte Produkte und Versionen für die jeweiligen Plugins. Diese variieren z.T. für die verschiedenen Plattformen.

Plugin / Toolset	Unterstütztes Produkt	Versionen		
		Vorversion	Aktuell	InBearbeitung
CLI	bash		3.2.39.1, >3.x	
RDP	rdesktop		1.6	
	krdc		ffs.	
	tsclient		ffs.	
VNC	RealVNC		3.x	
			4.1.1, 4.1.2	
	TigerVNC		x.x	
	TightVNC		x.x	
	krdc		ffs.	
	tsclient		ffs.	
X11	gnome-terminal		x.x	
	xterm		x.x	
	emacs		21.x, 22.x	

Table 3: Unterstützte HOSTs Plugins

Plugin / Toolset	Unterstütztes Produkt	Versionen		
		Vorversion	Aktuell	InBearbeitung
Desktop	Gnome		x.x	
	KDE		x.x	
	fvwm		x.x	
	xfce		x.x	
Shells	bash		3.2.39.1, >3.x	

Table 4: Unterstützte HOSTs-Plugin Sub-Komponenten

Plugin / Toolset	Unterstütztes Produkt	Versionen		
		Vorversion	Aktuell	InBearbeitung
QEMU	Qemu	0.9.0	0.9.1,0.11.0,0.12.2	0.12.3
	KQEMU			
	KVM			
VBOX	VirtualBox(TM)		3.1.2	3.2.8, 3.2.10
VMW	VMware-Player(TM)	1.0.4	1.0.5,2.5.3,3.0.1	
	VMware-Server (TM)	1.0.4,1.0.6,1.0.9	1.0.10,2.0.2	
	VMware-Workstation(TM)	6.0.2,6.0.4,6.5.1	6.5.3,7.0.1	
XEN	Xen(TM)		3.0.3,3.1.0	3.3.0,3.3.1,3.4.2,4.0.0

Table 5: Unterstützte Server basierte VMs plugins

Plugin / Toolset	Unterstütztes Produkt	Versionen		
		Vorversion	Aktuell	InBearbeitung
VMW	VMware-ESX-Server(TM)		4.1.0	
	VMware-ESXi-Server(TM)			4.0.0
XEN	Citrix-XenServer(TM)		5.5.0	5.6.0

Table 6: Unterstützte Host basierte VMs plugins