

Cloud Foundations - Hypervisor

Not ready for others to use.

Assessment

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Hypervisor at Home	Gist of It	Who Uses it?	Comments
KVM	Uses Linux Kernel as hypervisor.	Google Cloud. Lots of hosting providers.	Good for partic...
Microsoft Hyper-V	Not very clear if I need to have Windows Server installed.		
VMware vSphere			Long...
Xen	Install a base OS like Ubuntu. Then install Xen which then overrides and makes itself the main OS and your original Ubuntu install a virtual machine called dom0 which you use to manage your other virtual machines.	Amazon. Rackspace Cloud is also powered by Xen with OpenStack.	vir... Xe...
XenServer	More complete product for large data (monitoring, orchestration ect...). Has GUI client for Windows. You can buy licensed support from Citrix. Simpler setup with pre-packaged CentOS 5.x as dom0. Citrix outlines very slight differences features btw Free and Enterprise.	Citrix.	Not...

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Notes

Some good command lines to verify support for hypervisor - https://help.ubuntu.com/community/Xen#During_installation_of_Ubuntu

References