Robert Fink

rwfwcb

Virtual Machines 101

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6. VMware Workstation employs Full Virtualization, Paravirtualization, and Hardware Assisted Virtualization.

7. A PC that has 8 logical cores could run 7 VMs with 1 core each, leaving the last core for the hosting PC.

8. A PC that has 32 GB of RAM could run 7 VMs with 4GB of RAM, leaving 4GB of RAM for the hosting PC.

9. Yes 2 VMs, 1 running NAT and the other using host only could send and receive ping responses because they are on the same host machine.

10. No you will not receive a response from a ping attempt because the VM using host only is isolated to the hosting desktop machine.