

# Cloud Virtualization Workshop Survey

*All answers are confidential. Please do not include your name on this survey*

1. How often do you work on the Linux or UNIX command line? Everyday? Once a week? Less often?
2. If someone tells you that you've been given a "/23" how many usable IP addresses does this represent? How about for a "/25"?
3. If you type "chmod 777 <FILENAME>" in Linux/UNIX what would this do?
4. What command do you use to see the route a network packet takes to get to another machine on the network?
5. Is this a public or private IP address: 128.223.32.35?
6. For the address range 128.223.156.0/24 at what address would you find the gateway?
7. What's faster a 1Mbps or a 1MBps connection?
8. To view the status of your network hardware on a Linux or UNIX box what command would you type?
9. To set the network address of your machine to be 192.168.1.20 on a /24 network what would the command be for this?
10. What is your favorite editor when working with Linux or UNIX?
11. What file do you use to set the Search Domain and the Domain Name Service resolver parameters for a Linux or UNIX machine?
12. Name one other virtualization software other than VirtualBox or VMWare.