**Vagrant Interview Questions**

**on October 22, 2018**

**1. What is Vagrant**

**2. How Vagrant helps making development environments easy**

**3. Can you name some hypervisors with their types**

**4. What are the commands for making virtual machines up and running**

**5. What is vagrantfile and its use**

**6. What is Vagrant Provisioning**

**7. What does synced folders do**

**8. What is Vagrant Multi-Machine**

**9. What is Vagrant box**

**10. Difference between Vagrant and Virtualbox**

**11.what is virtualization and what’s the need for it**

**12. What are symbolic linksExplain with commands.**

**13.How do you change permissions under Linux**

**14. how can you create hidden files in linux**

**15. What is the pwd command**

**16.How do you redirect all the output to a file, including standard errors.**

**17. Command to find all the PID’s of httpd process**

**18. How to make sure that http process starts in the boot time.**

**19. How to install software with all the dependencies in Ubuntu & centos systems.**

**20. Write a cronjob entry to run a backup script at 1030 PM from Monday to Friday**

**21. What is the command to find the current load average of the system**

**22. Explain all the fields for user DevOps from etcpasswd file**

**devopsx10021002Lab\_Userhomedevopsbinbash**

**23. Command to install rpm and dpkg package.**

**24. How to make your script executable for the owner and the group**

**25. How to check the ip address of your system**

**26. What is name of first process in linux and its PID**

**27. Find a user root info from etcpasswd file and display two lines after that**

**28. Command to add user to the group**

**29. sudo -i command is used for what purpose**