

## AGILE

1. What is agile?
2. What is standup meeting?
3. Who are involved in retrospective in agile?

## PYTHON

4. What is difference between python2 or python3?
5. How can you assign a multiline string to variable?
6. What is lambda function and how can you write a lambda function?
7. What is Json file and how is it used?
8. What is xml, yaml?
9. What is the difference between all these files?
10. What are the security concerns of using xml and yaml compared to json?
11. What are attributes in xml?
12. Which library do you use parse xml file in python?

## GIT

13. What is git?
14. What is git pull, push?
15. What is git merge?
16. What is difference between git commit and git push?
17. What is merge conflicts and how you can avoid that?

## JENKINS

18. What is CI/CD pipeline?
19. How do you trigger Jenkins when there is a change in git?
20. DOCKER
21. How do you run docker files?
22. What is container?
23. What is difference between container and vm?
24. How do you do ssh from docker image?

## LINUX

25. AWS
26. What are environmental variables in Linux?
27. How do you set variable as global?
28. What is bash scripting?
29. What is shebang?
30. What is ls and cd?
31. How do you move a text to a file?
32. What is pipeline in Linux? How do you give input of one command as output of other?
33. What are ec2 instances?
34. What are IAM policies?
35. What's the difference between running application in ec2 instances and lambda functions?
36. What is VPC?
37. How to configure VPC?

