Linux Fundamentals

16. What is the difference between these two commands? Will it result in the same output?

echo hello world

echo "hello world"

A) Yes, both will print same hello world on screen.

17. Explain piping. How do you perform piping?

A) Piping is used to combing tow or more commands. Output of one command will become input of another command.

Ex: ls -l | grep ^d | sort

18. Fix the following commands:

sed "s/1/2/g' /tmp/myFile

find . -iname \*.yaml -exec sed -i "s/1/2/g" {} ;

A) sed ‘s/1/2/g’ /tmp/myFile

find . -name \*.yaml -exec sed -i ‘s/1/2/g’ {} ;

19. How to check which commands you executed in the past?

A) Execute “history” command or press up arrow key.

20. Running the command df you get "command not found". What could be wrong and how to fix it?

A) We need to include path.

21. How do you schedule tasks periodically?

A) Crontab is used for scheduling tasks periodically.