Day 10 Class of DevOps

Agenda- Use of grep command and arguments for grep commands

1. What is grep command

grep command is known as to search a matched pattern for error at any directory or any file. And we can search with different argument like –i, -w, -c, -n, -v, -l, -L, -o, -rm 3, -rmw3,

* grep –r

-r argument is known as recursive search it would be read all the file and directories for every argument we need to use –r to detect the files and argument

* grep –ri

-ri is used for case sensitive it would be remove the case sensitive and files would be display

* grep –rw

w means whole if we use the grep –rw whole words would be display

* grep –rc

c means count it would be display count of the word for given file

* grep –rn

n means line number it would be display the line number of the word for given file

* grep –rv

v means void it means void the given word and display the complete file

* grep –rl

l means list the word in file in each directory and it file

* grep –rL

L means list the word without error in each directory and it file

* grep –rm 3

-rm 3 means display the error up to 3

* grep –rmw 3

-m 3 Limit the number of matches to 3