Day 12 Class of DevOps

Agenda – sed Linux command to create a backup file for main file and save the file when replace the error, what is –i argument what is g

1. What is sed command

sed command is a very useful command to find and replace the word in chosen file, We can replace the word in entire file.

Command: sed ‘s/find/replacement/’ <filename>

* sed command to save the file replacement file

Command: sed ‘s/find/replacement/’ <filename> >> new filename

* sed command to save the file with existing files

Command: sed –i ‘s/find/replacement/g’ <filename>

-i – edit file in place

g - global

* sed command to back up the main file without any changes like .bak would not get any changes and another file would be get change name as <filename.bak>

Command: sed –i . bak ‘s/find/replacement/g’ <filename>

.bak – backup the file

File would save by the name as <filename .bak> 🡪 it would be the backup without any changes

File would be save with changes as <filename>