Day 3

DIY

Q1. Which of the following is not a file system in the

Linux operating system?

a)Xfs

b)Btrfs

c)Ext4

d)mkfs

Ans:

d)mkfs

the correct option is d(mkfs),mkfs (make filesystem) is a command to create filesystems not a type of filesystem

Q2. Create a file that contains only the user name and user id of all the users present on the server.

Ans:

Cat/etc/passwd | awk -F ”;” ‘{$1,$3}’>users.txt

Q3. How will you provide a count of all users on the system except for adm users?

Ans:

grep -v adm /etc/passwd | wc -l

Q4. How will you list all files in /tmp in increasing order of their size?

Ans:

ls-al/tmp | awk -F “ ” ’{$5,$9}’| sort-n

Q5. What command is used to clear history on the Linux server?

Ans:

history-c