Using sed utility

1- Display the lines that contain the word “lp” in /etc/passwd file.

A computer screen shot of a program

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2- Display /etc/passwd file except the third line.

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3- Display /etc/passwd file except the last line.

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4- Display /etc/passwd file except the lines that contain the word “lp”.

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5- Substitute all the words that contain “lp” with “mylp” in /etc/passwd file.

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OR

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Using awk utility

1- Print full name (comment) of all users in the system.

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2- Print login, full name (comment) and home directory of all users.( Print each line preceded

by a line number)

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3- Print login, uid and full name (comment) of those uid is greater than 500

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4- Print login, uid and full name (comment) of those uid is exactly 500

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5- Print line from 5 to 15 from /etc/passwd

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6- Change lp to mylp

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OR

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7- Print all information about greatest uid.

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8- Get the sum of all accounts id’s.

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