Practise Questions from Lab 3 and 4

1. Display the calendar for the current month

**Answer:**

1. Display only the unique usernames of the currently logged-in users using who.

**Answer:**



1. Find out the machine architecture (32-bit or 64-bit) using uname.



**Answer:**

1. Display the date using this format YYYY:MM:DD.

**Answer:**

1. Print the current time in 12-hour format with AM/PM using date.

**Answer:**

1. Print the last 10 commands executed in the current session using history.

**Answer:**

1. Use the tail command to display the last 20 lines of a file named "logfile.txt".

**Answer:**

1. Combine the contents of two files "file1.txt" and "file2.txt" into a new file "combined.txt" using the paste command.

**Answer:**

1. How do you count the number of words in a file named "essay.txt" using the wc command?

**Answer:**

1. Use the wc command to find the total number of lines, words, and characters in a file named "example.txt".

**Answer:**

1. How do you display line numbers for all lines in a file named "poem.txt" using the nl command?

**Answer:**

1. Sort the lines of a file named "numbers.txt" in ascending order using the sort command.

**Answer:**

1. Extract the third column from a file using the cut command.

**Answer:**

1. Remove duplicate lines from a sorted from a file using the sort command.

**Answer:**

1. Use the cut command to extract a range of characters (e.g., columns 5-10) from a text file.

**Answer:**