Assignment-6

umashankar@DESKTOP-GEMHF8R:~$ touch sample.log

umashankar@DESKTOP-GEMHF8R:~$ vi sample.log

umashankar@DESKTOP-GEMHF8R:~$ head sample.log

2024-05-25 14:22:30 INFO Starting the process

2024-05-25 14:23:10 ERROR Something went wrong

2024-05-25 14:24:05 WARNING Low memory

2024-05-25 14:25:45 ERROR Failed to open file

umashankar@DESKTOP-GEMHF8R:~$ LOGFILE="sample.log"

umashankar@DESKTOP-GEMHF8R:~$ if [-f "$LOGFILE"]; then

> echo "Log file not found: $LOGFILE"

> exit 1

> fi

umashankar@DESKTOP-GEMHF8R:~$ grep "ERROR" "$LOGFILE" | awk '{print $1, $2, substr($0, index($0,$4))}'

2024-05-25 14:23:10 Something went wrong

2024-05-25 14:25:45 Failed to open file