

```
Activities Terminal 23:57 14 W rana@rana-VirtualBox: /var/log

rana@rana-VirtualBox:~$ cat log_ex.sh
#!/usr/bin/env bash

logger -p mail.info `top -n 1|grep -A1 PID|tail -n 1|awk '{print$10}'`

rana@rana-VirtualBox:~$ ./log_ex.sh
rana@rana-VirtualBox:~$ cd /var/log
rana@rana-VirtualBox:/var/log$ cat mail.log
Jan 14 23:01:28 rana-VirtualBox rana: 11.1
Jan 14 23:03:49 rana-VirtualBox rana: 0.0
Jan 14 23:21:02 rana-VirtualBox rana: 5.6
Jan 14 23:26:58 rana-VirtualBox rana: 5.0
Jan 14 23:33:18 rana-VirtualBox rana: heelo
Jan 14 23:34:25 rana-VirtualBox rana: 5.6
Jan 14 23:34:26 rana-VirtualBox rana: 16.7
Jan 14 23:42:55 rana-VirtualBox rana: 5.3
Jan 14 23:42:56 rana-VirtualBox rana: 5.6
Jan 14 23:53:21 rana-VirtualBox rana: 11.1
Jan 14 23:53:24 rana-VirtualBox rana:
Jan 14 23:54:50 rana-VirtualBox rana: 11.1
rana@rana-VirtualBox:/var/log$ sudo crontab -e
No modification made
rana@rana-VirtualBox:/var/log$
```

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GNU nano 6.2 /tmp/crontab.3UiBx4/crontab
# Edit this file to introduce tasks to be run by cron.
#
# Each task to run has to be defined through a single line
# indicating with different fields when the task will be run
# and what command to run for the task
#
# To define the time you can provide concrete values for
# minute (m), hour (h), day of month (dom), month (mon),
# and day of week (dow) or use '*' in these fields (for 'any').
#
# Notice that tasks will be started based on the cron's system
# daemon's notion of time and timezones.
#
# Output of the crontab jobs (including errors) is sent through
# email to the user the crontab file belongs to (unless redirected).
#
# For example, you can run a backup of all your user accounts
# at 5 a.m every week with:
# 0 5 * * 1 tar -zcf /var/backups/home.tgz /home/
#
# For more information see the manual pages of crontab(5) and cron(8)
# m h dom mon dow command
* * * * * /home/rana/log_ex.sh

Help Write Out Read File Replace Paste Justify
Exit Read File
```

```
Activities Terminal 23:59 14 Lu rana@rana-VirtualBox: /var/log
rana@rana-VirtualBox:/var/log$ tail -n 4 cron.log
Jan 14 23:58:01 rana-VirtualBox CRON[179386]: (root) CMD (/home/rana/log_ex.sh)
Jan 14 23:58:01 rana-VirtualBox CRON[179385]: (CRON) info (No MTA installed, discarding output)
Jan 14 23:59:01 rana-VirtualBox CRON[181686]: (root) CMD (/home/rana/log_ex.sh)
Jan 14 23:59:01 rana-VirtualBox CRON[181685]: (CRON) info (No MTA installed, discarding output)
rana@rana-VirtualBox:/var/log$
```