

```
while true
do
ls /var/log >> /tmp/list.log
sleep 5
done
```

```
^Casmaa@asmaa-VirtualBox:~$ nano script.sh
asmaa@asmaa-VirtualBox:~$ sudo chmod +x script.sh
asmaa@asmaa-VirtualBox:~$ ./script.sh
```

```
asmaa@asmaa-VirtualBox:~$ sudo cp script.sh /usr/local/bin
asmaa@asmaa-VirtualBox:~$ sudo chmod +x /usr/local/bin
```

```
[unit]
Description=bg_process
after=syslog.target network.target
[service]
Type=simple
Restart=always
RestartSec=10s
ExecStart=/bin/bash /usr/local/bin/script.sh
[install]
WantedBy=multi-user.target
```

```
GNU nano 6.2 /tmp/crontab.wlI2tf/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
ntu Software 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/
#
```