

CheatSheet: Linux Cron

LINUX

- PDF Link: [cheatsheet-cron-A4.pdf](#), Category: linux
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-cron-A4>
- Related posts: CheatSheet: shell, #denny-cheatsheets

File me Issues or star this repo.

1.1 Cron job - create

Name	Comment
Create cron job runs every 5 mins	<code>* /5 * * * * /root/mycommand.sh</code>
Runs every Friday at 9:10 AM	<code>10 9 * * 5 /root/mycommand.sh</code>
Runs every midnight	<code>0 0 * * * /root/mycommand.sh</code>
Redirect output to log file	<code>0 0 * * * /root/mycommand.sh >>/var/log/mycron.log 2>&1</code>

1.2 Cron job - common

Name	Comment
Find crontab daemon process	<code>pgrep crond</code>
List cron jobs created by automation	<code>ls -lth /etc/cron*</code>
List cron jobs created by me	<code>crontab -l</code>
Changing default crontab editor	<code>export EDITOR=vim, export VISUAL="nano"</code>

1.3 At

Name	Comment
List all currently-queued at jobs	<code>atq</code>
Remove a job	<code>atrm \$jobid</code>

1.4 Shutdown

Name	Comment
Shutdown system now	<code>shutdown -r now</code>
Shutdown system in 5 mins	<code>shutdown -r +5</code>

1.5 More Resources

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