# 1 CheatSheet: Systemd/Systemctl

LINUX

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- PDF Link: cheatsheet-systemd-A4.pdf, Category: linux
- $\bullet \ \operatorname{Blog} \ \operatorname{URL:} \ \mathtt{https://cheatsheet.dennyzhang.com/cheatsheet-systemd-A4}$
- Related posts: CheatSheet: Ubuntu Apt, Cheatsheet: Linux Security, #denny-cheatsheets

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#### 1.1 Systemd manage service

Name	Summary	
Check service	systemctl status \$service_name, systemctl -1 status \$service_name	
Service cfg file	/lib/systemd/system/	

## 1.2 Systemd check log

Name	Summary
Check log of systemd service	journalctl -u docker, journalctl -p err -u docker
Filter log by a timeslot	journalctlsince 10:00until "1 hour ago" -u docker
View kernel messages	journalctl -k
Check logs with error level	journalctl -p err -b

## 1.3 Systemd Trouble Shooting

Name	Summary
Force machine reboot, if reboot doesn't work	systemctlforce reboot, systemctlforceforce reboot

#### 1.4 More Resources

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