

=> AWS ↯

cron → scheduling

In Linux, we used CRON to schedule jobs/scripts execution

CROND → Daemon process (background process)

In background Every minute CROND for CRON jobs schedule for execution

Cron Job → scheduled job that allow you to run scripts (command) at specified intervals

crontab is a file to configure cron jobs for execution.

=> check CRON status :- sudo systemctl status cron.

=> service cron start, service cron stop, service cron restart

=> crontab -l → list existing cron jobs

crontab -r → remove all cron job created =

=> Syntax :- CRON Job Syntax:

non repetitive

* * * * * <script file> ↗ day of week (0-6 | sun-mon-)

* ↘ minutes (0-59) * ↘ hour (0-23) * ↘ day (1-31) * ↘ month (1-12)

* / 15 * * * * → every ¹⁵ minutes

0 5 * * * <script file> → Run every day at 5:am

0 17 * * * <script file> → Run every day at 5 pm