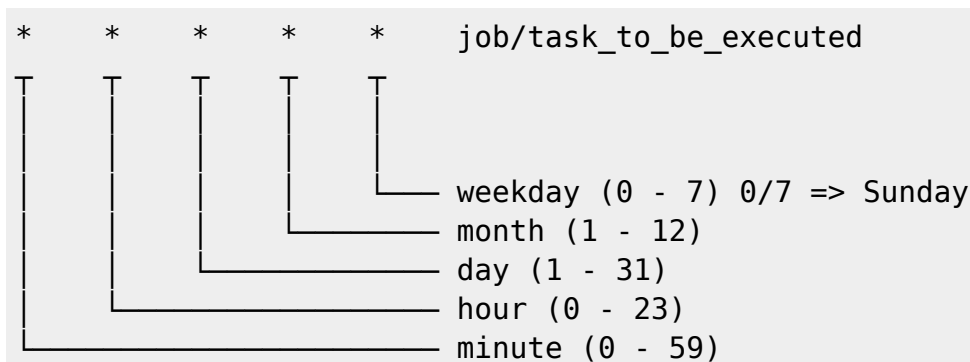


Re-Post: Cron

Note: This is taken from my previous blog - Published on: Jul 11, 2011 @ 10:35

Sounds very computer-ish isn't it? Well, it is... it's actually a scheduling table, something that computer system admins are very familiar with. It's nothing fancy, I could have written this in my wiki, which is what I usually would have done. But, since it's been quite a while since I last write something in this blog, I just feel like putting the info here. I know I'm going to regret this and spend more time transferring this to my wiki later... but I'll do it anyways :-p

A task/job is made of 1 line with 6 items - 5 items/numbers represent time, and the last one is the job/task to be executed. Check it out...



I got the above 'figure' from wikipedia (with minor personal adjustments). To view your current cron jobs, type

```
crontab -l
```

So, how do we 'install' a new job? Type

```
crontab -e
```

which will open your default terminal editor (e.g. vi) and enter a task in the given format, then save. Voila!

Update20220307 So, after more than 10 years, I finally managed to transfer this to my wiki's mini-blog. Yay! 🕶️ Here are some additional info..

Some examples:

- To run binary tool every hour:

```
0 * * * * /path/to/tool <args>...
```

Special cases:

- To run binary tool every 5 minutes:

```
*/5 * * * * /path/to/tool <args>...
```

- To run binary tool on reboot/startup:

```
@reboot /path/to/tool <args>...
```

[computing](#), [linux](#)

From:

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Last update: **2026/02/25 23:37**

