

## Cron jobs released 1 hour late

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 20
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### Problem Symptoms:

Clock for Cron is running 1 hour late: a job which is scheduled for 10:25 in cron runs at 11:25.

### Cause:

Uncertain. There may have been non-ascii characters in the crontab (such as ^M's, etc).

### Resolution:

Recreate the crontab entry, making certain that there are no non-ascii characters. See Article 000025487 ("^M line feed characters") in this regard.

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## Additional Information

There seemed to be an issue with cron running the [ltest.sh](#). We restarted the cron daemon, removed the entry and recreated it. After which, it seemed to run. So we did the same for the patload\_ [watch.sh](#).

This may be related to the problem described in Article 00025444 ("Certain job\_list job not running; batch queue gummed up"), which occurred at the same site.

**Category:** System Management (500)

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