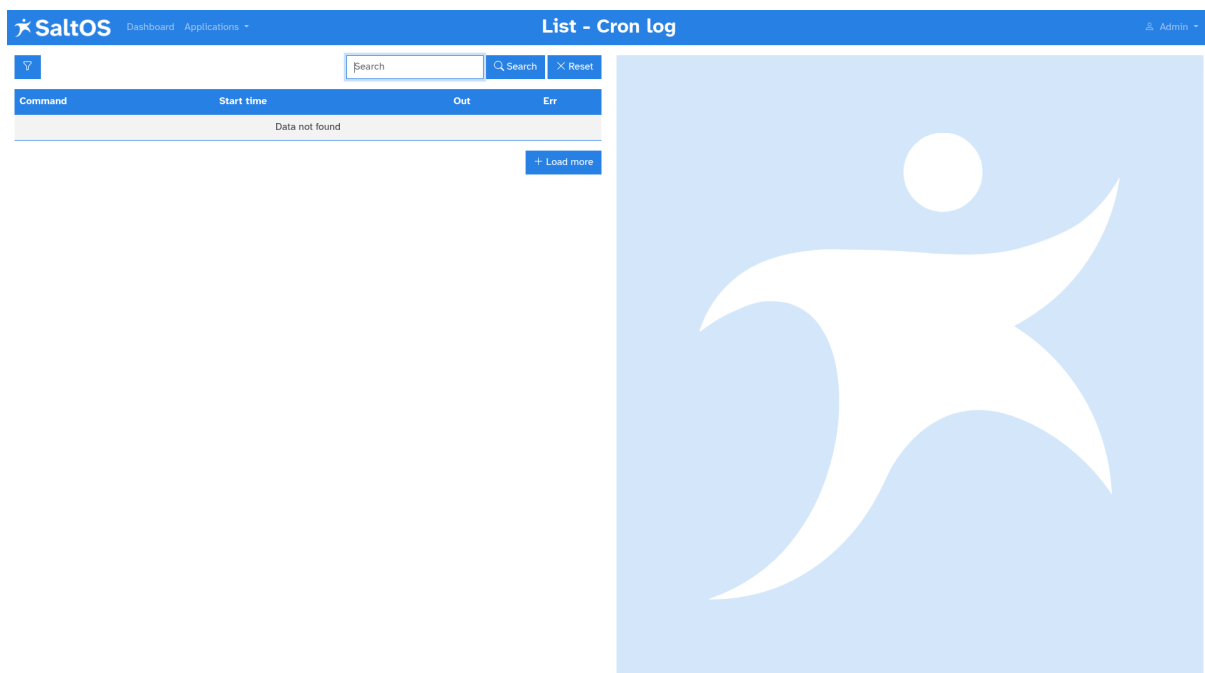# Cron Log

## Description

The Cron Log application stores the execution history of scheduled tasks (cron jobs) within SaltOS4. It allows administrators to monitor background processes such as email retrieval, data imports, backups, or custom jobs. This module is essential for troubleshooting and verifying that scheduled operations are running correctly.

## List view



The following fields are displayed in the list view:

- Command: Command or script executed by the cron system.
- Start: Start time of the scheduled task execution.
- Out: Short version or preview of the standard output.
- Err: Short version or preview of the error output.

## View entry

This view displays the full result of a single cron job execution.

It includes:

- Command: Command or script executed by the cron system.
- PID: Process ID assigned to the running cron task.
- Start: Start time of the scheduled task execution.

- Stop: Time when the task finished running.

- STDOUT: Standard output generated by the task during execution.

- STDERR: Standard error output generated by the task.

## Delete

Cron log entries are not meant to be deleted regularly.

Automatic cleanup or manual purge may be configured to remove older entries.