

# Admin Training 007

## Overview

Resources for training.

## Topics Covered

- Reporting Automations
- Wrapper script installation and use
- Manually generating reports (no script)
- Wiring a cron job

## Video

- [Admin Training 007 Video](#)

## Script

Following is a script for the attached video.

Preparation:

- Login to prod server via command-line interface to show files involved.

Briefly mention the documentation on reporting

- Reports are attached to projects
- Reports can be viewed through the dashboard widget
- Reports can either be generated automatically or on demand
- Mojos: Mention the ReportsGenerateDailyMojo

Wrapper script: Very simple one.

- As with all wrapper scripts, find them in ~/bin
- cd ~/bin/, more dailyReports.csh
- Note the config properties to set (MAPPING\_CODE, MAPPING\_CONFIG, MAPPING\_DATA)
- Note that emails are automatically sent if any problems occur

Manually generating reports:

- Mention mojo again
- Note that reports can be "faked" going back in time, but accuracy cannot be fully guaranteed.
  - start date and end date specified to do this

Wiring to cron job:

- crontab: program used to install, remove, or list the current cronjobs
- Demonstrate crontab -l, crontab -e
- Note MAILTO and column headers, direct to online documentation

## References/Links

- n/a