

ITAS 181 Lab 09

Discovery Exercise #5

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Project Overview

Objective: Configure and set up cron job entries for automating the execution of the /bin/myscript command based on different schedules. Properly timed automation can ensure that system processes or maintenance tasks run at optimal times without manual intervention.

Instructions

Below are the cron job entries to schedule the /bin/myscript command for the specified times.

#5

a. Every Wednesday afternoon at 2:15 PM

→ 15 14 * * 3 /bin/myscript

b. Every hour on the hour every day of the week

→ 0 * * * * /bin/myscript

c. Every 15 minutes on the first of every month

→ */15 * 1 * * /bin/myscript

d. Only on February 25th at 6:00 PM

→ 0 18 25 2 * /bin/myscript

e. On the first Monday of every month at 12:10 PM

→ 10 12 * * 1 ["\$(date +%m -d tomorrow)" != "\$(date +%m -d +7days)"] &&
/bin/myscript