Processes

Lab1: Background and Foreground Jobs

Create a job that writes the date to an output file thrice, with a gap of 60 seconds and 180 seconds. Check whether the job is running and bring it to foreground job. Stop the foreground job and make it run in the background. Finally, kill the background job and verify its status.

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Lab 2: Scheduling a One-Time Backup

Create job using `at` to back up files in one directory to another 10 minutes from now.

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Lab 3: Scheduling Repeated Backups

Set up a `cron` job to backup the files in one directory to another every day at 10 am. Put the commands in file called mycron.

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Lab 4: Using the `sleep` command.

Create a small script or use the command line to create a reminder that a meeting is starting in 15 minutes. The reminder should appear 10 minutes from now.