Assessment: Introduction to Cron

Total points 12/12

This is an individual assessment (not a group assessment).

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✓ What cron expression would run a script every weekday at 11:30 AM? *   1/1

◉ a. 30 11 * * 1-5   ✓

◯ b. 30 11 * * *

◯ c. 0 11 * * 1-5

◯ d. 0 11 * * *

✓ What cron expression would run a script every 4 hours on weekdays? *   1/1

◉ a. 0 */4 * * 1-5   ✓

○ b. 0 */4 * * *

○ c. */4 * * * 1-5

○ d. 0 4 * * 1-5

✓ What is the command to edit the crontab file? *   1/1

◉ a. crontab -e   ✓

○ b. cronedit

○ c. nano crontab

○ d. editcron

Feedback

The command to edit the crontab file is crontab -e. This command allows you to edit the cron job configuration file and add or remove cron jobs.

✓   What is the command to synchronize the system clock with a reliable   *1/1
    time source?

○   a. ntpdate   ✓

○   b. timedatectl

○   c. timesyncd

Feedback

The command to synchronize the system clock with a reliable time source is ntpdate. This command can be used to synchronize the system clock with an NTP server.

✓   What cron expression would run a script every 15 minutes on Monday   *1/1
    and Friday?

○   a. 0,15,30,45 * * * 1,5

◉   b. */15 * * * 1,5   ✓

○   c. */15 * * * 2,6

○   d. 0 15 * * 1,5

✓   What cron expression would run a script every day at 9:00 PM? *   1/1

◉   a. 0 21 * * *   ✓

○   b. 0 9 * * *

○   c. 0 9-21 * * *

○   d. 0 21 * * 7

✓   What cron expression would run a script every hour on the 15th day of the *1/1
    month?

◉ a. 0 * 15 * *   ✓

○ b. 0 15 * * *

○ c. 0 0 15 * *

○ d. 0 0 * 15 *

✓   What cron expression would run a script every 30 minutes from 10:00 AM *1/1
    to 6:00 PM on weekdays?

◉ a. */30 10-18 * * 1-5   ✓

○ b. */30 10-18 * * *

○ c. 0 10-18/30 * * 1-5

○ d. 0 10-18/30 * * *

✓   What cron expression would run a script every 5 minutes on weekends? *   1/1

○ a. */5 * * * 6-7

○ b. 0,5,10,15,20,25,30,35,40,45,50,55 * * * 6,7

◉ c. */5 * * * 0,6,7   ✓

○ d. 0 5 * * 6,7

✓ What cron expression would run a script every 10 minutes on the 10th day of every month?   *1/1

◉ a. */10 * 10 * *   ✓

○ b. 0 10/10 * * *

○ c. 0 */10 10 * *

○ d. 0 10 * */10 *

✓ What cron expression would run a script every hour on weekdays from 9:00 AM to 5:00 PM?   *1/1

◉ a. 0 9-17 * * 1-5   ✓

○ b. 0 9-17 * * *

○ c. 0 */1 9-17 * * 1-5

○ d. 0 0-17 * * 1-5

✓ What cron expression would run a script at 6:00 AM every day except for the 1st day of the month?   *1/1

◉ a. 0 6 2-31 * *   ✓

○ b. 0 6 * * 2-31

○ c. 0 6 * * *

○ d. 0 0 6 * * 2-31

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