Red Hat Enterprise Linux Release 9.2 Manual Pages on 'cronnext.1' command

$ man cronnext.1

CRONNEXT(1)   User Commands   CRONNEXT(1)

NAME

    cronnext - time of next job cron will execute

SYNOPSIS

    cronnext [-i users] [-e users] [-s] [-a] [-t time] [-q time] [-j com?

        mand] [-l] [-c] [-f] [-h] [-V] [file]...

DESCRIPTION

    Determine the time cron will execute the next job. Without arguments,

    it prints that time considering all crontabs, in number of seconds

    since the Epoch, rounded to the minute. This number can be converted

    into other formats using date(1), like date --date @43243254

    The file arguments are optional. If provided, cronnext uses them as

    crontabs instead of the ones installed in the system.

OPTIONS

    -i user,user,user,...

        Consider only the crontabs of the specified users. Use *system*

        for the system crontab.

    -e user,user,user,...

        Do not consider the crontabs of the specified users.

    -s   Do not consider the system crontab, usually the /etc/crontab

        file. The system crontab usually contains the hourly, daily,

        weekly and montly crontabs, which might be better dealt with

        anacron(8).

-a   Use the crontabs installed in the system in addition to the ones

     passed as file arguments. This is implicit if no file is passed.

-t time

     Determine the next job from this time, instead of now. The time

     is expressed in number of seconds since the Epoch, as obtained

     for example by date +%s --date "now + 2 hours", and is inter?

     nally rounded to the minute.

-q time

     Do not check jobs over this time, expressed in the same way as

     in option -t.

-j command

     Only look for jobs that contain command as a substring.

-l   Print the whole entries of the jobs that are the next to be exe?

     cuted by cron. The default is to only print their next time of

     execution.

-c   Print every entry in every crontab with the next time it is exe?

     cuted.

-f   Print all jobs that are executed in the given interval. Requires

     option -q.

-h   Print usage output and exit.

-V   Print version and exit.

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SEE ALSO

cron(8), cron(1), crontab(5), crontab(1), anacron(8), anacrontab(5),

atq(1), date(1)