Red Hat Enterprise Linux Release 9.2 Manual Pages on 'tracer.8' command

$ man tracer.8

TRACER(8)   Tracer   TRACER(8)

NAME

   tracer - finds outdated running applications in your system

DESCRIPTION

   Tracer determines which applications use outdated files and prints

   them. For special kind of applications such as services or daemons, it

   suggests a standard command to restart it. Detecting whether file is

   outdated or not is based on a simple idea. If application has loaded in

   memory any version of a file which is provided by any package updated

   since system was booted up, tracer consider this application as out?

   dated.

OPTIONS

  GENERAL

      --version   print program version

     -h, --help   show this help message and exit

     -q, --quiet   do not print additional information

     -v, --verbose   print more informations. Use -v or -vv

  MODES

     --helpers   not list applications, but list their helpers

    -i, --interactive   run tracer in interactive mode. Print numbered

                 applications and give helpers based on numbers

    -s app_name [app_name ...], --show app_name [app_name ...]

                 show helper for given application

-a, --all   list even session and unrestartable applications

--daemons-only, --services-only

              list only daemons/services

--hooks-only   do not print traced applications, only run their hooks

-t TIMESTAMP, --timestamp TIMESTAMP

              since when the updates should be

-n, --now   when there are specified packages, dont look for time

              of their update. Use "now" instead

USERS

-u username, --user username

-r, --root

-e, --everyone

DEBUG

--show-resource=<option>

              options: packages | processes | rules | applications | system

              dump informations that tracer can use

EXIT CODES

Status codes and their meanings:

```
+-------------+--------------------------------+
| Status code | Meaning                        |
+=============+================================+
| 1-99        | Error exit codes               |
+-------------+--------------------------------+
| 0           | No affected applications       |
+-------------+--------------------------------+
| 101         | Found some affected applications |
+-------------+--------------------------------+
| 102         | Found some affected daemons    |
+-------------+--------------------------------+
| 103         | Session restart needed         |
+-------------+--------------------------------+
| 104         | Reboot needed                  |
+-------------+--------------------------------+
```

EXAMPLES

Show your applications which needs restarting (basic usage)

    tracer

Show informations about application

    tracer --show mysqld

Show even affected files of the application

    tracer --show mysqld -vv

In interactive mode show all applications modified only through packages changed since timestamp

    tracer -iat 1414248388.04

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