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Subject: Vanishing PV-Wave lock file

Posted by [pln](#) on Wed, 31 Mar 1993 22:21:09 GMT

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We have a recurring problem with the PV-Wave license manager (FlexLM) on SunOS. This happened yesterday, once in January, and once in November. I can't figure out why it doesn't happen more often. The problem is that the file /usr/tmp/lockPVI disappeared. After that the license manager quit working. Shutting it down and restarting cured the problem.

I am pretty sure that the file disappeared because of these lines in a cron job that runs daily:

```
cd /usr/tmp
```

```
find . ! -name . -atime +7 -exec rm -f {} \;
```

Thus any file more than a week old in /usr/tmp is deleted.

Why doesn't this bite us every week? The file's access and modification times don't seem to change when PV-Wave is used.

I think I will put in a kluge to touch the file daily.

Any better ideas?

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