

## Re: timeseal program doesn't work with FreeBSD-5.1

**Source:** <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2003-06/1779.html>

---

**From:** Kris Kennaway ([kris\\_at\\_obsecrity.org](mailto:kris_at_obsecrity.org))

**Date:** 06/30/03

Date: Sun, 29 Jun 2003 15:53:26 -0700

To: Juan Francisco Rodriguez Hervella <[jrh@lab.it.uc3m.es](mailto:jrh@lab.it.uc3m.es)>

On Mon, Jun 30, 2003 at 12:49:01AM +0200, Juan Francisco Rodriguez Hervella wrote:

> *Hello:*

>

> *I usually play chess on FICS. They use a programme  
> called "Timeseal", which is pre-compiled for a lot  
> of different platforms (Linux, Windows, FreeBSD, etc).*

>

> *This program adjust clocks when network delay appears  
> or something like that, I'm not an expert on the subject.*

>

> *The problem is that this program use to work on FreeBSD-4.X  
> but it's not working any longer with FreeBSD-5.0*

>

> *When I exec: timeseal.FreeBSD [www.freechess.org](http://www.freechess.org) 5000 this  
> error appears:*

>

> *bash: ./timeseal.FreeBSD: cannot execute binary file*

>

> *"ldd" shows this:*

>

> *ldd: timeseal.FreeBSD: not a dynamic executable*

>

> *Why is binary compatibility broken with this executable ?*

It's probably an a.out binary (i.e. the native format used in FreeBSD 2.x), which is not supported by default on FreeBSD 5.1. See /usr/src/UPDATING or the release notes for more information.

Kris

---

- application/pgp-signature attachment: [stored](#)