

linux.redhat: Re: Always corrupt? what's the problem when CVS handles binary file?

Re: Always corrupt? what's the problem when CVS handles binary file?

Source: <http://linux.derkeiler.com/Newsgroups/linux.redhat/2004-08/0269.html>

From: Tommy Reynolds (*TommyReynolds_at_yahoo.com*)

Date: 08/17/04

Date: Mon, 16 Aug 2004 17:36:05 -0500

On Mon, 16 Aug 2004 11:35:16 -0700, lucy wrote:

> *Our group has set the option in the wrapperfiles to treat this kind of*
> *".fig" file to be "binary"... We have stored this wrapperfile in the*
> *CVSROOT.*

Please show us the content of your `$CVSROOT/CVSROOT/cvswrappers` file.

> *cvs admin -kb [filename]*

This alone should be sufficient.

> *Both file is corrupted.*

The "-kb" switch doesn't really change anything about a file during the "cvs add" or "cvs import" step, it just controls how the file gets mangled (or not) during a checkout; it's also used by the "cvs diff" command.

Try this:

1) Get some binary data:

```
$ dd if=/dev/random of=foo bs=1k count=1
$ cp foo foo.orig
```

2) `cvs add foo`

3) `cvs commit -mNew foo`

4) `cvs admin -kb foo`

5) `rm foo`

6) `cvs update foo`

7) `cmp foo foo.orig`

Re: Always corrupt? what's the problem when CVS handles binary file?

linux.redhat: Re: Always corrupt? what's the problem when CVS handles binary file?

HTH.