

Re: Request for Comments: libarchive, bsdtar

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/arch/2004-01/0069.html>

From: Vladimir Dozen (vladimir-dozen_at_mail.ru)

Date: 01/15/04

Date: Wed, 14 Jan 2004 21:28:04 -0500

To: freebsd-arch@freebsd.org

ehlo.

> *so I want to make sure it's well-tested*

BTW, how do you perform testing of the library/tar?

This kind of code should (shall) contain almost 100% automated test coverage, in my opinion. It's due to it's complexity and extremely wide usage.

>> *- I would prefer it if compression was done by opening a pipe to*

>> *gzip/bzip2 instead of using libz/libbz2.*

> *Not really simpler for the library, and definitely not simpler*

> *for clients of the library.*

Yeah. Spawning a process from inside the library is a bad idea, IMO.

The right way to avoid code duplication between gzip and libarchive is to use common libgzip. The same applies to bzip and compress.

dozen

<http://dozen.ru>

freebsd-arch@freebsd.org mailing list

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