

## libretools - Bug #335

### pacman can't find [repo] database file

2013-05-18 11:31 AM - alfplayer

<b>Status:</b> fixed	<b>% Done:</b> 100%
<b>Priority:</b> bug	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Description</b>	
After librechroot make, libremakepkg forces enabling [repo] in pacman.conf, and pacman fails because it can't find the database file for [repo].	
libretools version: libre-testing/libretools 20130514-1	

#### History

##### #2 - 2013-05-22 03:04 PM - lukeshu

TL;DR: Wait until I push 20120522 later today, and run `librechroot clean-repo` to fix your chroot, or delete it and recreate it.

I've just fixed it in git. I'll push 20120522 by the end of the day (more bugs to squash!).

I was about to explain why this was confusing because the fix is to run `pacman -Sy` after adding [repo], but before running pacman again, but that it does this! It turns out that `pacman -Sy` was failing because /repo/repo.db didn't exist yet. I've added creating an empty repo.db to the create action.

`librechroot clean-repo` will also "fix" a chroot because it rm's the file and re-creates it. I've just added `mkdir /repo` to it for the case that the directory doesn't exist.

##### #3 - 2013-05-28 06:05 PM - lukeshu

Actually, prior to 20130528.1, it failed to create a necessary symlink. The rest of my above post still applies.