NAME

virt-copy-out - Copy files and directories out of a virtual machine disk image.

SYNOPSIS

```
virt-copy-out -a disk.img /file|dir [/file|dir ...] localdir
virt-copy-out -d domain /file|dir [/file|dir ...] localdir
```

DESCRIPTION

virt-copy-out copies files and directories out of a virtual machine disk image or named libvirt domain.

You can give one or more filenames and directories on the command line. Directories are copied out recursively.

EXAMPLES

Download the home directories from a virtual machine:

```
mkdir homes
virt-copy-out -d MyGuest /home homes
```

JUST A SHELL SCRIPT WRAPPER AROUND GUESTFISH

This command is just a simple shell script wrapper around the **guestfish**(1) copy-out command. For anything more complex than a trivial copy, you are probably better off using guestfish directly.

OPTIONS

Since the shell script just passes options straight to guestfish, read **guestfish**(1) to see the full list of options.

SEE ALSO

AUTHORS

Richard W.M. Jones (rjones at redhat dot com)

COPYRIGHT

Copyright (C) 2011-2012 Red Hat Inc.

LICENSE

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110–1301 USA.

BUGS

To get a list of bugs against libguestfs, use this link: https://bugzilla.redhat.com/buglist.cgi?component=libguestfs&product=Virtualization+Tools

To report a new bug against libguestfs, use this link: https://bugzilla.redhat.com/enter_bug.cgi?component=libguestfs&product=Virtualization+Tools

When reporting a bug, please supply:

- The version of libguestfs.
- Where you got libguestfs (eg. which Linux distro, compiled from source, etc)
- Describe the bug accurately and give a way to reproduce it.

• Run **libguestfs-test-tool** (1) and paste the **complete, unedited** output into the bug report.