NAME

virt-tar-out - Pack a virtual machine disk image directory into a tarball.

SYNOPSIS

```
virt-tar-out -a disk.img /dir files.tar
virt-tar-out -d domain /dir files.tar
virt-tar-out -d domain /dir - | gzip --best > files.tar.gz
```

DESCRIPTION

virt-tar-out packs a virtual machine disk image directory into a tarball.

The first parameter is the absolute path of the virtual machine directory. The second parameter is the tar file to write. Use – to write to standard output.

EXAMPLES

Download the home directories from a guest:

```
virt-tar-out -d MyGuest /home - | gzip --best > homes.tar.gz
```

JUST A SHELL SCRIPT WRAPPER AROUND GUESTFISH

This command is just a simple shell script wrapper around the **guestfish** (1) tar-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.