NAME

TSH(1)

tsh - Set up a minimal shell environment ("test shell").

SYNOPSIS

```
tsh [-d] [-s shell] [dir]
tsh -h
```

DESCRIPTION

The **tsh** utility starts a new shell with minimal environment in a work directory. The minimal environment will have LC_ALL set to "C" but will, apart from that, be empty, unless modified by shell initialization scripts.

-d Delete the work directory when exiting.

This is done using **rm** -**rf** *dir*, where *dir* is the work directory specified on the command line, or the temporary directory that was created if no directory was specified.

If the USR1 signal is received, the work directory will *not* be deleted when exiting.

- **-h** Display brief usage information.
- -s shell Start shell shell.

The shell is required to be an absolute path listed in /etc/shells.

Defaults to /bin/sh.

dir Use work directory dir.

If *dir* does not already exist, it will be created.

An empty temporary work directory will be created using **mktemp -d** if no directory is specified.

EXIT STATUS

The **tsh** utility exits 0 on success, and >0 if an error occurs.

SEE ALSO

mktemp(1)

AUTHORS

Andreas Kusalananda Kähäri < kusalananda.kahari at gmail.com>