NAME

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.

-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 HUP (hangup) signal is received, the work directory will *not* be deleted when exiting.

- **-h** Displays brief usage information.
- -s shell Starts 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 if no directory is specified.

ENVIRONMENT

The environment is cleared and the invoked shell will have LC_ALL set to "C" by this utility.

EXIT STATUS

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