Linux Ubuntu 22.4.5 Manual Pages on command 'tigervncpasswd.1'

$ man tigervncpasswd.1

tigervncpasswd(1)   Virtual Network Computing   tigervncpasswd(1)

NAME

 tigervncpasswd - change the VNC password

SYNOPSIS

 vncpasswd [passwd-file]

 vncpasswd -f

DESCRIPTION

 tigervncpasswd allows you to set the password used to access VNC desktops. Its de?

 fault behavior is to prompt for a VNC password and then store an obfuscated version

 of this password to passwd-file (or to $HOME/.vnc/passwd if no password file is

 specified.) The vncserver script runs vncpasswd the first time you start a VNC

 desktop, and it invokes Xvnc with the appropriate -rfbauth option. vncviewer can

 also be given a password file to use via the -passwd option.

 The password must be at least six characters long (unless the -f command-line op?

 tion is used-- see below), and only the first eight characters are significant.

 Note that the stored password is not encrypted securely - anyone who has access to

 this file can trivially find out the plain-text password, so vncpasswd always sets

 appropriate permissions (read and write only by the owner.) However, when access?

 ing a VNC desktop, a challenge-response mechanism is used over the wire making it

 hard for anyone to crack the password simply by snooping on the network.

OPTIONS

 -f Filter mode. Read a plain-text password from stdin and write an encrypted

version to stdout. Note that in filter mode, short or even empty passwords will be silently accepted.

A view-only password must be separated from the normal password by a newline character.

FILES

$HOME/.vnc/passwd

Default location of the VNC password file.

SEE ALSO

xtigervncviewer(1), tigervncserver(1), Xtigervnc(1) tigervncconfig(1),

https://www.tigervnc.org

AUTHORS

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VNC was originally developed by the RealVNC team while at Olivetti Research Ltd / AT&T Laboratories Cambridge. TightVNC additions were implemented by Constantin Kaplinsky. Many other people have since participated in development, testing and support. This manual is part of the TigerVNC software suite.

TigerVNC   tigervncpasswd(1)