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 default 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 option 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 accessing 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

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xtigervncviewer(1), tigervncserver(1), Xtigervnc(1) tigervncconfig(1), https://www.tigervnc.org
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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.

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