

archlinux chrome



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- Chrome Remote Desktop.....
 - Archlinux.....
 - Linux Chrome Windows/ OS X.....
 - Bonus.....

Xorg VNC NX RDP ssh X
forwarding ip NAT

chrome-remote-desktop archlinux
Google XMPP NAT
Chrome Remote Desktop

Chrome Remote Desktop



Chrome Remote Desktop

Chrome Google remote-
desktop Windows/OS X Linux

Archlinux

Windows OS X Chrome Linux

..... debian Ubuntu 12.10

chrome-remote-desktop Windows/OS
X Remote Desktop Host Controller
archlinux [archlinuxcn] AUR

```
$ pacman -Ss chrome-remote-desktop  
archlinuxcn/chrome-remote-desktop 40.0.2214.44-1
```

Allows you to securely access your computer over the Internet through Chrome.

groupadd ID "chrome-

remote-desktop”

Please create
~/.config/chrome-remote-
desktop folder manually, if it
doesn't exist, or else you can't
use CRD. The needed files are
created by the Chrome app,
inside the chrome-remote-
desktop folder, after Enabling
Remote Connections. To
{enable,start} the service use
systemctl --user {enable,start}
chrome-remote-desktop

You may need to create a
~/.chrome-remote-desktop-
session file with commands to
start your session

Go to
<https://support.google.com/chrome/answer/1649523> for more
information.

AUR Google chrome-remote-desktop chrome remote desktop

```
1 $ /opt/google/chrome-remote-desktop/  
chrome-remote-desktop --add-user
```

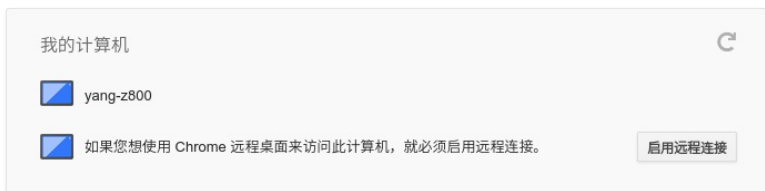
```
~/.config/chrome-remote-desktop  
chrome host#.json
```

```
1 $ mkdir ~/.config/chrome-remote-desk  
top
```

```
shell ~/.chrome-remote-desktop-  
session .xinitrc WM/DE xfce4
```

```
1 $ cat ~/.chrome-remote-desktop-sessi  
on  
2 #!/bin/bash  
3 startxfce4  
4 $ chmod 755 .chrome-remote-desktop-s  
ession
```

Chrome Chrome Remote Desktop



Chrome Remote Desktop

Archlinux chromium aur/google-chrome 40.0.2214.111 Chrome Web Store Chrome Remote Desktop 41.0.2272.41 Chrome Remoting API Chrome google-chrome-dev chrome

32 Linux Chrome Remote Desktop Host **bug**

PIN Google hostname



~/.config/chrome-remote-desktop

```
1 $ ls .config/chrome-remote-desktop
2 chrome-profile host#8cfe7ecfd6bb179
55c1ea22f77d0d800.json pulseaudio#8cfe
7ecfd6
```

systemd systemctl --user enable

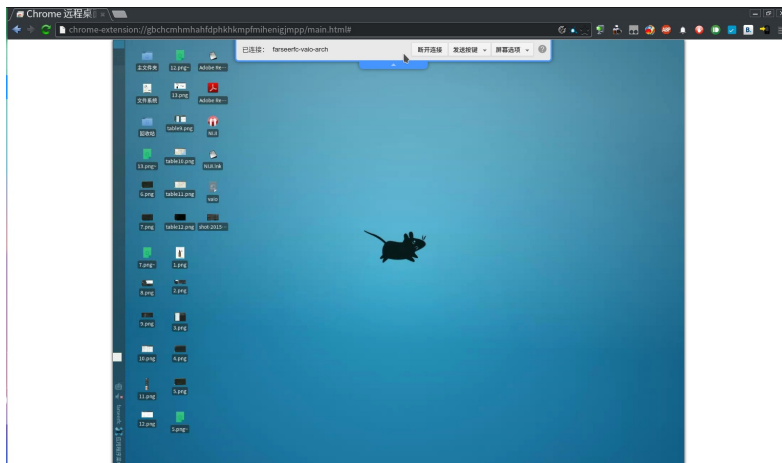
```
1 $ systemctl --user start chrome-remote-desktop.service
```

chrome-remote-desktop Xorg

```
6008 farseerfc 20 0 97448 11384 2888 S 0.0 0.1 0:00.00 | /usr/bin/python2 /opt/google/chrome-remote-desktop/chrome-remote-desktop --start
6033 farseerfc 20 0 4659 41224 23408 S 0.0 0.5 0:18.73 | /opt/google/chrome-remote-desktop/chrome-remote-desktop-host --host-config=
6032 farseerfc 20 0 18788 3052 2572 S 0.0 0.0 0:00.00 | /bin/bash /home/farseerfc/.chrome-remote-desktop-session
6034 farseerfc 20 0 18788 3072 2648 S 0.0 0.0 0:00.00 | /bin/sh /etc/xdg/xfce4/xinitrc -- /etc/X11/xinit/xserverrc
6040 farseerfc 20 0 3639 20372 17340 S 0.0 0.3 0:00.12 | xfce4-session
6079 farseerfc 20 0 18436 3004 2576 S 0.0 0.0 0:00.01 | stalonetray
6014 farseerfc 20 0 3070 92664 18752 S 0.0 1.1 0:04.04 | Xfb :20 -auth /home/farseerfc/.Xauthority -nolisten tcp -noreset -screen 0 16
897 farseerfc 20 0 82000 1592 0 S 0.0 0.0 0:00.00 | (sd-pam)
```

htop chrome-remote-desktop Xorg

Remote Desktop Xorg



XFCE4

Linux Chrome Windows/ OS X

Linux X X

Bonus

Chrome App



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Chrome Chrome Windows / OS X
/ Linux

Chrome Android Chrome App

