

Chrome Remote Desktop on Debian Linux HOWTO

First download the chrome remote desktop debian package. This can be done by launching the chrome remote desktop chrome app from the chrome web store. Chrome will put this file in the `~/Downloads` directory. You can install it as follows:

```
sudo dpkg -i chrome-remote-desktop_current_amd64.deb
```

Then, add yourself to the chrome-remote-desktop group:

```
sudo usermod -a -G chrome-remote-desktop yourusername
```

Check that you are part of the chrome-remote-desktop group by typing:

```
groups
```

The file `~/.chrome-remote-desktop-session` should contain:

```
/usr/bin/pulseaudio --start  
startxfce4 :1030
```

Note that should multiple users use chrome remote desktop, each user should change `:1030` for another screen such as `:1031`, `:1032`, `:1033` etc where the number is the user ID. You can find your user ID in the file `/etc/passwd`. The resolution can be set by adding the following to `~/.profile`:

```
export CHROME_REMOTE_DESKTOP_DEFAULT_DESKTOP_SIZES=1920x1280
```

Restart chrome-remote-desktop:

```
sudo service chrome-remote-desktop restart
```

Then, go to <https://remotedesktop.google.com>, click on "REMOTE ACCESS", go at the bottom of the page where the current machine should be available to be setup for remote access.