Rustdesk - Remote Desktop Software

Rustdesk is a free open source self-hostable remote desktop software for Linux, MacOS, Windows and Android.

→ To their GitHub: github.com/rustdesk → Now also available on flathub: flathub.com - com.rustdesk.RustDesk

Configure Rustdesk client for Linux from CLI

Sometime it might be necessary to edit the Rustdesk config from CLI, for example when switching between relay servers.

To do this proceed as following: *(This tutorial was tested on a Systemd-based system)*

- Firstly stop the Rustdesk service

```
sudo systemctl stop rustdesk.service
```

- Then navigate to `/root/.config/rustdesk/`, therefore change to `root`:

```
su root
```

```
cd /root/.config/rustdesk
```

- There should be three files in this directory: `RustDesk.toml`, `RustDesk2.toml` and `RustDesk_hwcodec.toml`. Edit the second one:

```
nano RustDesk2.toml
```

- The content of this file should look like this:

```
rendezvous_server = '<rendevouz-server-ip>'
nat_type = 1
serial = 3

[options]
rendezvous-servers = 'rs-ny.rustdesk.com,rs-sg.rustdesk.com,rs-
cn.rustdesk.com'
key = '<key>'
custom-rendezvous-server = '<rendevouz-server-ip>'
local-ip-addr = '<local-ip>'
enable-audio = 'N'
relay-server = '<relay-server-ip>'
audio-input = 'Monitor of Built-in Audio Analog Stereo'
```

- Now you can edit the `rendevous-server-ip`, the `<relay-server-ip>` and the `key`. Fill in the required values and exit.
- Then restart the server:

```
sudo systemctl start rustdesk.service
```

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