netplan-try(8) netplan-try(8)

#### **NAME**

netplan-try - try a configuration, optionally rolling it back

#### **SYNOPSIS**

```
netplan [-debug] try -h | -help
netplan [-debug] try [-config-file CONFIG FILE] [-timeout TIMEOUT]
```

## **DESCRIPTION**

**netplan try** takes a **netplan**(5) configuration, applies it, and automatically rolls it back if the user does not confirm the configuration within a time limit.

This may be especially useful on remote systems, to prevent an administrator being permanently locked out of systems in the case of a network configuration error.

# **OPTIONS**

## -h, -help

Print basic help.

**-debug** Print debugging output during the process.

# -config-file CONFIG\_FILE

In addition to the usual configuration, apply *CONFIG\_FILE*. It must be a YAML file in the **net-plan**(5) format.

## -timeout TIMEOUT

Wait for *TIMEOUT* seconds before reverting. Defaults to 120 seconds. Note that some network configurations (such as STP) may take over a minute to settle.

# **KNOWN ISSUES**

**netplan try** uses similar procedures to **netplan apply**, so some of the same caveats apply around virtual devices.

There are also some known bugs: if **netplan try** times out or is cancelled, make sure to verify if the network configuration has in fact been reverted.

As with **netplan apply**, a reboot should fix any issues. However, be sure to verify that the config on disk is in the state you expect before rebooting!

## **SEE ALSO**

```
netplan(5), netplan-generate(8), netplan-apply(8)
```

# **AUTHORS**

Daniel Axtens (<daniel.axtens@canonical.com>).