



Linux Ubuntu 26.04 Manual Pages on command 'pw-loopback.1'

\$ man pw-loopback.1

pw-loopback(1) General Commands Manual pw-loopback(1)

NAME

pw-loopback - PipeWire loopback client

SYNOPSIS

pw-loopback [options]

DESCRIPTION

The pw-loopback program is a PipeWire client that uses the PipeWire loopback module to create loopback nodes, with configuration given via the command-line options.

OPTIONS

-h | --help

Show help.

-r | --remote=NAME

The name of the remote instance to connect to. If left unspecified, a connection is made to the default PipeWire instance.

-n | --name=NAME

Name of the loopback node

-g | --group=NAME

Name of the loopback node group

-c | --channels=NUMBER

Number of channels to provide

-m | --channel-map=MAP

Channel map (default [FL, FR])

-l | --latency=LATENCY

Desired latency in ms

-d | --delay=DELAY

Added delay in seconds (floating point allowed)

-C | --capture=TARGET

Target device to capture from

-P | --playback=TARGET

Target device to play to

-i | --capture-props=PROPS

Wanted properties of capture node (in JSON)

-o | --playback-props=PROPS

Wanted properties of playback node (in JSON)

AUTHORS

The PipeWire Developers <<https://gitlab.freedesktop.org/pipewire/pipewire/issues>>; PipeWire is available from <<https://pipewire.org>>

SEE ALSO

[pipewire\(1\)](#), [pw-cat\(1\)](#), [pactl\(1\)](#)

Other ways to create loopback nodes are adding the loopback module in the configuration of a PipeWire daemon, or loading the loopback module using Pulseaudio commands ([pactl load-module module-loopback ...](#)).

PipeWire

1.6.2

[pw-loopback\(1\)](#)