



Linux Ubuntu 26.04 Manual Pages on command 'broadwayd.1'

\$ man Broadwayd.1

BROADWAYD(1)

User Commands

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NAME

broadwayd - Broadway display server

SYNOPSIS

broadwayd [--port PORT] [--address ADDRESS] [--unixsocket ADDRESS] [:DISPLAY]

DESCRIPTION

broadwayd is a display server for the Broadway GDK backend. It allows multiple GTK+ applications to display their windows in the same web browser, by connecting to Broadwayd.

When using Broadwayd, specify the display number to use, prefixed with a colon, similar to X. The default display number is 0.

broadwayd :5

Then point your web browser at <http://127.0.0.1:8085>. Start your applications like this:

GDK_BACKEND=broadway BROADWAY_DISPLAY=:5 gtk3-demo

You can add password protection for your session by creating a file in

\$XDG_CONFIG_HOME/broadway.passwd or \$HOME/.config/broadway.passwd with a crypt(3) style password hash. A simple way to generate it is with openssl:

openssl passwd -1 > ~/.config/broadway.passwd

OPTIONS

--port

Use PORT as the HTTP port, instead of the default 8080 + (DISPLAY - 1).

--address

Use ADDRESS as the HTTP address, instead of the default <http://127.0.0.1:PORT>.

--unixsocket

Use ADDRESS as the unix domain socket address. This option overrides --address and --port. It is available only on Unix-like systems.

GTK+

BROADWAYD(1)