

NAME

`dot_sandbox` – Graphviz sandbox

SYNOPSIS

dot_sandbox *options...*

DESCRIPTION

This program is a wrapper around Graphviz. It aims to provide a safe environment for the processing of untrusted input graphs and command line options. More precisely:

- No network access will be allowed.
- The file system will be read-only. Command line options like **-o ...** and **-O** will not work. It is expected that the caller will render to **stdout** and pipe the output to their desired file.

The command line options to **dot_sandbox** are command line options to be passed to **dot**. Options are passed through unmodified.

The following sandboxing mechanisms are supported:

- Bubblewrap
- macOS **sandbox-exec**

SEE ALSO

dot(1), **bwrap**(1), **sandbox-exec**(1)