

NAME

lneato – A Customizable Graph Editor

SYNOPSIS

lneato [-V] [*file*]

DESCRIPTION

lneato is a graph editor for the X Window System. It may be run as a standalone editor, or as a front end for applications that use graphs. It can control multiple windows viewing different graphs.

lneato is written on top of **neato** and **lefty**. **lefty** is a general-purpose programmable editor for technical pictures. It has an interpretive programming language similar to AWK and C. The user interface and graph editing operations of **lneato** are written as **lefty** functions. Programmer-defined graph operations may be loaded as well. Graph layouts are made by **neato**, which runs as a separate process that communicates with **lefty** through pipes.

If the input graph contains xdot attributes, **lneato** will use that to display the graph. Otherwise, it runs **neato** to obtain layout information.

USAGE

The file name is optional. If present, the graph contained in that file is displayed in the **lneato** window.

OPTIONS

-V Prints the version.

SEE ALSO

neato(1), lefty(1), dotty(1), xdot(3),
dotty user guide.