lnav Log file navigator

CONCEPTS

lnav detects log formats itself, merges all opened files by timestamp and follows them as they grow.

Piped input works too: journalctl -f | lnav. Add -t to stamp each line with its arrival time.

MOVING AROUND

j / **Down**
Down a line

k / **Up**
Up a line

Space / **PgDn**
Down a page

b / **PgUp**
Up a page

g / **Home**
Top of the view

G / **End**
Bottom of the view

JUMPING BY EVENT

e / **Shift** + **e**
Next / previous error

w / **Shift** + **w**
Next / previous warning

n / **Shift** + **n**
Next / previous search hit

u / **Shift** + **u**
Next / previous bookmark

TIME TRAVEL

:goto *<time|line#|N%>*
Jump to a time, line or percentage

SEARCH AND FILTER

/
Search lines with a regex

SEARCH AND FILTER (cont.)

:filter-in *<regex>*
Show only matching lines

:filter-out *<regex>*
Hide matching lines

Tab
Open filters / files panel

:set-min-log-level *<level>*
Hide messages below a level

MARKS AND NOTES

m
Mark or unmark a line

c
Copy marked lines to clipboard

VIEWS

q
Back to the previous view, or quit

?
Show built-in help

i
Toggle histogram view

Shift + **p**
Toggle pretty-printed view

SQL AND EXPORT

;
Open the SQL prompt

;SELECT * FROM *<log-table>* **LIMIT 10**
Query a log format table

:open *<path>*
Open more files or a directory

COMMAND LINE

lnav *<file>* *<dir>*
Open files and directories

lnav -c "<command>**"**
Run a command, SQL or search at start