VisiData

Terminal data spreadsheet

CONCEPTS

VisiData is a spreadsheet for the terminal: every view (columns, frequencies, pivots) is a new sheet on a stack.

Commands apply to the current column or row. A g prefix usually means all (gs, gd), z a variant.

NAVIGATION

Arrows / h › j › k › l
Move cell by cell

g › h / g › j / g › k / g › l
Jump to left, bottom, top, right edge

PgUp / PgDn
Scroll a page

/ / ?
Regex search column, down / up

n / Shift + N
Next / previous match

ROWS AND SELECTION

s / t / u
Select, toggle, unselect row

g › s / g › t / g › u
Same for all rows

| / \
Select / unselect by regex in column

,
Select rows equal to this cell

"
Open sheet of selected rows only

g › d
Delete selected rows

[/]
Sort by column up / down

COLUMNS

/ %
Type column int / float

COLUMNS (cont.)

@ / ~
Type column date / string

-
Hide column

g › v
Unhide all columns

!
Make key column (pins left)

=
Add column from Python expression

EDIT AND UNDO

e
Edit current cell

g › e
Set column for selected rows

U / R
Undo / redo last change

SUMMARIES AND PIVOTS

Shift + F
Frequency table of column

SHEETS, FILES, HELP

q
Close current sheet

g › q
Quit everything

Ctrl + S
Save sheet; name sets the format

o
Open another file

Ctrl + H
Help menu

COMMAND LINE

vd *<file>* **...**
Open files, last on top

<cmd> **| vd**
Read from stdin

vd -b *<in>* **-o** *<out>*
Convert in batch mode