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