gdu Fast disk usage

CONCEPTS

Start gdu in the directory you suspect, then dive into the biggest entry and repeat; the bar shows each entry's share.

NAVIGATE

Up / **Down**
Move the selection

Enter / **Right**
Open the selected directory

Left / **h**
Go to the parent directory

/
Search entries by name

?
Show the help window

q
Quit (asks after a long scan)

SORT AND VIEW

s
Sort by size; again to reverse

n
Sort by name; again to reverse

a
Toggle disk usage / apparent size

ACT ON ITEMS

d
Delete the selected item

D
Move the item to the trash

i
Show info about the item

r
Rescan the current directory

ACT ON ITEMS (cont.)

b
Spawn a shell in this directory

DURING A SCAN

Esc
Stop scanning, keep results

RUN IT

`gdu`
Analyse the current directory

`gdu <path>`
Analyse a directory

`gdu -d`
List mounted disks

`gdu -x <path>`
Stay on one filesystem

FILTER THE SCAN

`gdu -i <dir>,<dir> <path>`
Ignore paths (default /proc,/dev,/sys,/run)

NON-INTERACTIVE AND EXPORT

`gdu -n <path>`
Print sizes, no TUI

`gdu -ps <path>`
Print only the total

`gdu -t 10 <path>`
Show the 10 largest files

`gdu -o- <path> | gzip > scan.json.gz`
Export a scan as JSON

`zcat scan.json.gz | gdu -f-`
Browse a saved scan

SAFETY AND CONFIG

`gdu --no-delete`
Disable all deletion