calcurse

Terminal calendar and todo

CONCEPTS

Three panels: Calendar, Appointments for the selected day, and Todo. Tab cycles them; most keys act on the active panel.



Main screen

Most keys work in upper or lower case; h j k l move like vim. Lower-case c, p and r copy, paste and repeat.

Data lives in ~/.calcurse (or ~/.local/share/calcurse); pick another with -D <dir>. Press ? on any screen for hints.

All bindings can be changed in the configuration menu (C, then K); this sheet shows the defaults.

NAVIGATION

Tab — Next panel

Shift + Tab
Previous panel

NAVIGATION (cont.)

Arrows
Move selection (or h j k l)

G — Go to a date

Ctrl + G
Jump to today from any panel

T / t — Previous / next day

W / w
Previous / next week

M / m
Previous / next month

Y / y
Previous / next year

0 / $
First / last day of the week

Ctrl + N / Ctrl + P
Scroll panel down / up

O
Show further actions in the status bar

ITEMS

Ctrl + A
Add appointment from any panel

A
Add item in the active panel

E — Edit selected item

D — Delete selected item

ITEMS (cont.)

V / Enter
View item in a popup

r — Repeat an item

! — Flag item as important

N — Attach or edit a note

> — View attached note

c — Copy selected item

p / Ctrl + V
Paste item at selected day

TODO LIST

Ctrl + T
Add todo from any panel

Plus — Raise todo priority

Minus — Lower todo priority

PROGRAM

S / Ctrl + S — Save data

Q — Quit (or leave a menu)

?
Help for the current screen

Shift + C
Configuration menu

Shift + R
Reload appointments and todos

I — Import iCalendar data

PROGRAM (cont.)

X — Export data

Esc
Cancel the current action

COMMAND LINE

`calcurse -a`
Print today's appointments

`calcurse -t`
Print todos

`calcurse -d <date|num>`
Print a date or next <num> days

`calcurse -n`
Print next appointment within 24h

`calcurse -r<num>`
Print appointments for <num> days

`calcurse -s<date>`
Print appointments from a date

`calcurse -t<num>`
Print todos of priority <num>

`calcurse -S <regex>`
Filter output by description

`calcurse -Q --from <date> --days <num>`
Query a date range, then todos

`calcurse -D <dir>`
Use another data directory

COMMAND LINE (cont.)

`calcurse -c <file>`
Use another calendar file

`calcurse -i <file>`
Import iCalendar file

`calcurse -x`
Export as iCalendar to stdout

`calcurse --export-uid`
Add item hashes as UIDs on export

`calcurse --daemon`
Run in background for notifications

RECIPES

Agenda in your shell prompt or cron

```
# today, then the next week
calcurse -a
calcurse -d 7
# next appointment within 24 hours
calcurse -n
```

Back up and move calendars

```
calcurse -x --export-uid > backup.ics
calcurse -D ~/new-calcurse -i backup.ics
```

Next 14 days with todos

```
calcurse -Q --from today --days 14
```

Search appointments by text

```
calcurse -S 'dentist' -d 90
```