Newsboat — Terminal RSS reader

Feed list all subscriptions → Enter → **Article list** one feed → Enter → **Article view** reading → u → **URL list** links of the article

q steps back one level; Shift+Q leaves from anywhere

Filter expressions

Write	Matches
`unread_count > 0`	feeds with unread items
`title =~ "linux"`	regex, case-insensitive
`author =! "bob"`	not equal
`age between 0:7`	published in last 7 days
`tags # "news"`	word in a list
`a and (b or c)`	combine, group

CONCEPTS

Lower-case letters are plain keys; Shift+<letter> is the upper-case key. The same key can do different things in each view; ? shows the keys of the current one.

FEED LIST

Enter
Open the feed's article list

Shift + **R** Reload all feeds

r
Reload the selected feed

Shift + **A**
Mark selected feed as read

Shift + **C**
Mark all feeds as read

l
Toggle showing read feeds

Shift + **E**
Edit the urls file, then reload

Shift + **Q**
Quit from any view

ARTICLE LIST

n / **p**
Next / previous unread article

o Open in browser

Shift + **O**
Open in browser, mark read

Shift + **N**
Toggle read / unread

Shift + **J** / **Shift** + **K**
Next / previous entry

j / **k** Next / previous feed

Ctrl + **N** / **Ctrl** + **P**
Next / previous feed with unread

Shift + **D** Delete article

s Save article to a text file

ARTICLE VIEW

1-9
Open link 1 to 9 in browser

Open link by number

u List the article's URLs

ARTICLE VIEW (cont.)

Space / **b**
Page down / up

LISTS AND DIALOGS

Arrows Move in lists

PageUp / **PageDown**
Move one page

g Sort by chosen method

? Show the help screen

: Open the command line

SEARCH AND FILTER

/ Search feeds or articles

f Pick a saved filter

Shift + **F**
Type a filter expression

Ctrl + **F** Clear the filter

t Select a tag

Ctrl + **T** Clear the tag

CONFIG AND CLI

`newsboat -r`
Start and reload all feeds

`newsboat -x reload`
Reload without the UI

`newsboat -x print-unread`
Print unread count

`newsboat -i <file>`
Import OPML subscriptions

`newsboat -e > <file>`
Export OPML subscriptions

Common config options

Option	Effect
`browser`	program for links
`reload-time`	minutes between reloads
`auto-reload`	reload while running
`show-read-feeds`	hide read feeds if no
`bind-key`	rebind a key
`unbind-key`	free a key
`macro`	chain operations

CONFIG AND CLI (cont.)

urls file line

Line	Does
`<url> "tag"`	subscribe with tag
`<url> ~Title`	custom feed title
`"query:Name:<filter>"`	virtual feed of matches
`"exec:<script>"`	feed from a script
`<url> !`	hide from feed list

PODBOAT

`podboat`
Open the podcast download queue

d
Download the selected entry