Quinton. Nov 2015

default keys

my bash alias for `ranger' - launches ranger from the current dir in shell, rr q quits, Q quits all tabs, Ctrl-z kills S opens a shell at current dir from ranger (Ctrl-D returns to Ranger, or "exit")

----navigation----

arrows traverse in/out of dir's, move up/down lists

move up 4 lines (mine changed from 10), or j "n" times j, {n j

k, {n k move down 4 lines, or k "n" times

g {letter quick go to

new tab made at ~/ (home) gn Ctrl-n new tab clone current

tab, shift-tab switch tab

quit tab or ranger if only one tab

reopen closed tab uq

move up 1 dir in same parent [move down 1 dir in same parent] bookmark the dir x (any letter/digit) m {x

`{x} or '{x} go to dir bookmarked x

go to previous dir (go back and forth)

pg up, pg dn,

move down/up file list home, end

update cumulative dir size (of highl'd dir or of selected) dc

show dir content summary du

escape Ranger from reading a heavy dir/file J

-----file actions----

and enter file name string to jump to 1st match [scout -rts] / search newest file in dir, or next match after search with / n

next matched file higher up than 1st match Ν

set the next search order set the sort order

toggle focus a file in less - but only 4 pages viewable? E to edit in nano

yank (copy) уу

yank add to buffer (e.g. can copy files from multiple directories to a single dir) ya

remove from copy buffer yr

yank all files from selected to bottom of list уG yank all files from selected to top of list ygg

yank file plus one file above (I switched j and k around) уj

yk yank file plus one file below

dd cut (also da, dr – to cut from multiple directories, and dG, dgg, dj, dk)

pp

paste with force over-write (compare my ps, which uses update if target older) po

clears copy/cut buffer, also uy (I change it to uu) ud

append/edit name Α prepend/edit name Ι Ε edit file with nano (or F4) rename (or Ctrl-up) cw

insert touch (enter name of new file)

delete deletes file (no confirm single files by default -can change in conf.rc -set up Trash,

see below)

r open file with rifle selection – can also hit a number and Enter r1 unpacks selected archive (runs 1st option on a file) = "1 Enter")

+/- chmod commands

{octal no} = set permissions, e.g. 744 =

----sorting----

ot sort by type first
os sort by size first
oa /oc /om sort by time
on sort natural

o{T/S/A/C/M} sort in reverse order or reverse the sort order

----marking----

Space mark

v invert selection, toggle select all if none selected

uv deselect all t tag toggle ut remove all tags

T remove any tags of selected files

"{x custom tag

ct search tagged, n moves to the next tagged file

----operation----

:flat 1 puts all files of sub-dir's (1 level deep) in the main column

Ctrl-r reload

Ctrl-h, zh toggle hidden files
Ctrl-c cancel operation
Ctrl-l redraw window
z toggle settings

:,; open console to enter commands

s, !, @, # open shell console

?, F1 man pageW message log

11,12,13,14 Enter (on image file) set desktop background with feh (11=scale, 12=tile, 13-center, 14=fill)

my keybindings

changed

Alt-down move down=4 Alt-up move up=4

Alt-left history back 1 dir (also Alt-left)
Alt-right history forward 1 dir (also Alt-right)
b (was V) toggle multi-select mode (Ctrl-Down also)

ub multi-deselect mode
<DELETE> shell -s trash-put %s
du disk usage in order of size
dz disk usage in order of dir name
uu uncut (clear copy/cut buffer)

yp copy highl'd file name and path to clipboard

yd copy directory location to clipboard yn copy only file names to clipboard

```
added
               find (auto-opens on unambiguous match)
\]
               travel (auto-opens and keeps operating until escaped) [scout -aefikst]
\[
               mark (files with string are marked when enter is pressed, e.g. of same extension)
//
               filter (unmatched files are hidden, Ctrl-R to refresh) [scout -iprt]
               move down half page
Alt-pg dn
               upmove up half page
Alt-pg up
               move parent dir up 5
{
               move parent dir down 5
}
F9
               move parent dir up 20
F10
               move parent dir down 20
               cd /etc/apt
ga
               cd root
g/
M
               new tab at /media
               toggle show inline image/EXIF (must install exiftool)
ZX
               show sub-dir files in main column
F12
f
                files
                                                        image files
                                        fi
0
                                        F
                open files
                                                        feh
                yanking
y,d,p
                                        fim
                                                        mogrify
                                                        exiftool
                super user
                                        Е
                delete
                                                        audio files
X,x
                                        fa
dot-number
                config files
                                                        video files
                                        fv
                cd config dir's
                                                        mounting
                                        comma-m
                backup
comma-k
                                                        nfs
                                        comma-n
                symlinks
                                                        Github
comma-l
                directories
                                                        bashburn
comma-d
                                        comma-z
comma-a
                archives
                                        G
                                                        gpg encryption
comma-s
                source files
                                        R
                                                        batch renaming
comma-i
                iso
```

f file commands		
fl	view file with <i>less</i> . q to quit (ranger `i` doesn't show full file)	
fm	mkdir	
ft	touch (create file)	
fn	nano (type filename)	
fr	rename	
fb	bulkrename	
fp	pyrenamer %d	
f+ and f-	make a file executable / non-executable	
f=	change permissions of files – or enter octal mode, e.g. 655, followed by Enter	
ff	find files (list with <i>less</i>)	
f∖	find files with catfish	
fg f?	grep string in files	
f?	replace string in file(s)	
fc	compare files on copy buffer with meld	
f1	duplicate selected file - change _1, date etc	

f2	duplicate selected file with infix - duplicate script
fD	sort all files into folders acc to date modified
fW	wipe a file clean (overwrite with blank)

O open file	O open files	
Ор	open with leafpad	
Ow	open with libreoffice (4.4 -need to check version)	
On	open file in new term nano (rxvt)	
Ol	open file in new term to view (with <i>less</i>)	
Ot	open current dir in new terminal command line	
F2	open files with gnome-mplayer	

y,d,p ya	y,d,p yank, cut, paste commands	
y2	"Copy To"	
d2	"Move To"	
рс	copy sel'd into highlighted dir (rsync update, also folders)	
pm	move sel'd into highlighted dir (update)	
pds	copy buffered files into highlighted dir	
pdm	move buffered files into highlighted dir	
ps	sync buffered files into current dir	
pr	sync buffered files into current dir (inc link-refered files)	
ytt	sync selected files into dir on next tab	
yff	sync selected files from dir on next tab	
dtt	move selected files into dir on next tab	
dff	move selected files from dir on next tab	
ys	save copy buffer to file and then show the file in pager	
yb	copy file names in copy buffer to clipboard	
p\x	remove files in dir (to "moved/") via list (collected with yn)	
p\c	copy files in dir (to "copied/") via list (yn)	

P file co	P file commands with super user	
Pm	make dir	
Pt	create file	
Pn	nano	
Pe	edit file with nano	
Pp	open with leafpad	
Pr	(type new name after) rename file	
P+	make a file executable	
Pw	change ownership of a file	
Ps	sync buffered file into dir	
Pyt	sync selected to dir on next tab	

x delete co	x delete commands	
S-DELETE	delete	
Χ	delete	
PX	delete as super user	
xX	shred files	
xx1	cd ~/.local/share/Trash/files	
xx2	cd /media/D1/.Trash/1000/files	

xx3 cd /media/D2/.Trash/1000/files

dot-nui	dot-number Edit config files	
.1	ranger/rc.conf	
.2	/etc/apt/sources.list	
.3	/etc/fstab	
.4	openbox/rc.xml	
.5	openbox/menu.xml	
.6	openbox/autostart	

'; cd to	'; cd to config directories (my ~/.config dir is bookmarked to 0)	
';x	cd ~/.xnviewmp	
';	cd ~/.local/share	
';o	cd ~/.config/openbox	
';r	cd ~/.config/ranger	
';s	cd ~/Settings	
';ac	cd ~/.local/share/applications	
';au	cd ~/usr/share/applications	

,k bac	,k backup commands/scripts	
,k1	~/scripts/backup %f	
,k2	cp ~/.config/ranger/* ~/Settings/ranger/	
,k3	~/scripts/backup-config-files	
,k3	rsync referred files from links list to ~/Sync/Zoho\ Docs/sync/ (set yr own loc)	
,k9	gksu sh ~/scripts/backup-sys-files	
,kn	"Copy Xfce notes"	

,l sy	,l symlink commands		
,II	make a symlink to sele	ected dir/file in ~/Links	
,IL	"Make a Symlink To"	-make a symlink in current dir	
,lr	"Re-link To"	-change the target of a symlink	

,d dire	,d directory commands	
,ds	zenity -sync entire contents of current dir with another dir	
,dy	sync entire contents of current dir with ? dir	
,dc	clone the dir tree of current dir down -creates empty dir's in new dir 1 level up	
,do	chown -R \$USER %f	
,dx	remove empty directories in current dir	
,d1	Isblk (list partitions)	
,d2	blkid (list uuid's)	

,a arcl	,a archive commands	
,a1	make zip archive from selected files (unpack any with "1 Enter")	
,a2 ,a3	na2 make 7z archive from selected na3 make tar archive from selected	

a4 make tar zip archive from selected

,i iso/dvd commands	
,i1	mount iso -need to create /mnt/mounted first
,i2	unmount the mounted iso
,i3	burn iso to dvd (`dvd1' or 'dvd2' is usb dvd writer, `dvd' is internal)
,i4	dd iso to usb?
,xx	format a usb stick (repair it)
,cdc	copy audio cd, see my page cd copy
,cdej / ,cd-F8	eject CDROM /DVDROM

fi.. image file commands... fiv edit image with XnViewMP fip1 upload pics to new Picasa album -enter album name in "" fip2 upload to existing album fip3 list albums fipx delete album – enter name in the ""

F f	F feh image viewer commands	
Fs	start feh slideshow in dir of images	
Fc	start slideshow start from current file	
Fr	start slideshow from selected dir -recursive	
Fb	set file as background and write it to openbox autostart	

fim mogrify commands		
fim1 fim2	convert png to jpeg -progress will be noted by green temp file moving down list reduce jpegs in current dir and place new images in "dir_a" along-side current dir	
111112	change image max diameter size '1200x1200' and quality '90' to what you need to use same setting again type s, hit Up and Enter	
fim3	reduce jpegs in current dir, OVERWRITE files, 1200pix, 90%	
fim4	reduce jpegs RECURSIVELY, start from current dir, OVERWRITE files, 1024pix, 84%	
fim5	~/scripts/image-resize.sh %f	
fim6	~/scripts/image-convert.sh %f	
fixx	strip iptc keywords from selected images	

E exiftool commands	
Ed1	adjust date-time by add or subtract, format is yy:mm:dd hh:mm:ss (or 0 no time change)
Ed2	set the date, format: yyyy:mm:dd or yyyy:mm or yyyy, use -dt to set date-time
Ec	add or change comment in exif header on selected files (blank will remove comment)
Es	add keywords to the xmp header of selected images
Er	add rating to images
Ex1	remove all xmp keywords
Ex2	remove ratings
Els	add keywords to files found from clipboard file name list
Elr	add ratings to files found from clipboard file name list
Elb	add colour label to files found from clipboard file name list
Ef	sort image files into folders by EXIF date taken

fv.. video commands...

gnome-mplayer %s (select multiple will make a playist) fvg

fvv vlc %s

fvh handbrake-gtk %f fva avidemux %f

fvf.. ffmpeg commands...

fvf1 extract audio from video (to ogg)

extract audio (to mp3) fvf2

fvf3 convert video to dvd compliant format

convert flac to ogg fvf4 fvf5 convert flac to mp3

fa.. audio edit commands...

fae easytag %d audacity %f faa fa1

convert flac to ogg

fa2 convert all flac to ogg -recursively

fa3 convert ogg to mp3

,m.. mounting...

mount device with pmount (normal user) ,mm unmount highl'd device in /media with pumount uu,

pmount sdb1 ,m1 pmount sdb2 ,m2 pmount sdc1 ,m3 ,m4 pmount sdc2

pmount mmcblk0p1 (SD card) ,m5

mount a partition at highl'd dir (super user) ,m6

pumount/umount options ,u1..6

ej or F8 eject selected external volumes (safely remove)

,n.. nfs networking

nr, restart nfs server

mount 10.0.0.1:/ ~/Shared ,nm mount 10.0.0.1:/home/? ~/Shared ,n1 mount 10.0.0.1:/media/D1 ~/Shared ,n2 ,n3 mount 10.0.0.1:/media/D2 ~/Shared

umount highl'd dir ,nu

J.. Github and jekyll

jekyll serve --watch Js git add and commit Ja

Jf	git add selected
Jc	git commit
Jp	git push
J1	git status
J2	git log of pushed files

,z bashburn commands	
,z1	make a symlink to selected dir/file in bashburn temp dir
,z2	cd to bashburn temp dir
,z3	clear bashburn links to ~/Projects/bashburn/ <session> (enter dir name)</session>
,zX	delete contents from bashburn temp dir
,z4	cd to ~/Projects/bashburn
,z5	add links from session to bashburn tmp dir

G encryption commands	
Ge Gd Gce Gcd	encrypt file decrypt file encrypt the clipboard contents decrypt the clipboard contents

R.. file renaming commands... Rr., replace, Rs., spaces, Ru., uppercase, Ra., append, Rp., prepend, Re., exifdate, Rn., numbering, Rc.. cut Rr1 Replace string - ?=old @=new, use \ to replace in extension ie 's/\?/\@/', use g to replace every occurance, ie 's/?/@/g' mode: file-?ame.ext > file-@ame.ext Replace string in files recursively Rr2 replace spaces with '_' in selected file names Rs1 replace spaces with '_' recursively from current location Rs2 Ru1 change lower case letters to upper case in selected Ru2 change upper case letters to lower case in selected Prepend to file names -change P, mode: file-name.ext > Pfile-name.ext Rp1 Prepend numbering: i=0 start from, 2=digits, +1=step, Rp2 mode: file-name1.ext > 00file-name1.ext file-name2.ext > 01file-name2.ext Ra1 Append to selected file names inside ext -change A, mode: file-name.ext > file-nameA.ext Ra2 Append to selected file names no ext -change A, mode: file-name > file-nameA Ra3 Append modified date to selected file names, ~/scripts/append-date mode: file-name.ext > file-name 130825-1520.ext Ra4 Append numbering: i=0 start from, 2=digits, +1=step,

	mode: file-name.ext > file-name_00.ext, file-name_01.ext
Re1	Prepend exif date to selected file names, ~/scripts/exifdate-prepend mode: file-name.ext > 120806-1134_file-name.ext
Re2	Append exif date to selected file names inside ext, ~/scripts/exifdate-append mode: file-name.ext > file-name_120806-1134.ext
Re3	Rename files from exif date, ~/scripts/exifdate-name mode: file-name.ext > 120806-113422.ext
Rn	Sequential numbering: i=0 =start from, 3 =digits of numbering, +1 =step, mode: file-name.ext > new-name_000.ext, new-name_001.ext ! if no ext then change \$file##*. to ext wanted or remove it ! Warning: if numbering digits are not correct (e.g. only 1 digit for 12 files) some files will be LOST (overwritten with others)!
Rc1	Cut any characters from front of selected file names -change 2, mode: file-name.ext > ile-name.ext
Rc2	Cut any characters from back of selected file names -change 2, mode: file-name.ext > file-na.ext