Quinton. Nov 2015

default keys

rr my bash alias for `ranger' - launches ranger from the current dir in shell ,
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

edit name, cursor inside extension

-----file actions----

J

a

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 C... 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) paste files 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 copy highl'd file name and path to clipboard γp copy directory location to clipboard yd yn copy only file names to clipboard edit name, cursor at end Α Ι edit name, cursor at front

E edit file with nano (or F4) cw rename (or Ctrl-up)

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)

F5 refresh list

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]

Alt-pg dn move down half page
Alt-pg up upmove up half page
 move parent dir up 5
} move parent dir down 5
F9 move parent dir up 20
F10 move parent dir down 20

ga cd /etc/apt g/ cd root

M new tab at /media

zx toggle show inline image/EXIF (must install exiftool)

F12 show sub-dir files in main column

files fi image files 0 open files F feh y,d,p yanking fim mogrify P super user E exiftool audio files X.x delete fa dot-number config files video files fv cd config dir's mounting comma-m comma-k backup comma-n nfs comma-l symlinks Github comma-d directories comma-z bashburn archives comma-a G gpg encryption

comma-i iso

comma-s

f.. file commands

fl view file with *less*. q to quit (ranger `i` doesn't show full file)

R

batch renaming

fm mkdir

ft touch (create file) fn nano (type filename)

source files

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 *less*)
f\ find files with catfish
fg 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)	
OI	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	
Рр	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 c	x delete commands	
S-DELETE	delete	
X	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 bad	,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 syr	nlink 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 archive commands	
,a1	make zip archive from selected files (unpack any with "1 Enter")

,a2	make 7z archive from selected	
,a3	make tar archive from selected	
,a4	make tar zip archive from selected	

,i iso/dv	,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	d-F8 eject CDROM /DVDROM	

fi imag	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 feh ir	nage 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	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 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 Ed2 Ec Es	adjust date-time by add or subtract, format is yy:mm:dd hh:mm:ss (or 0 no time change) set the date, format: yyyy:mm:dd or yyyy:mm or yyyy, use -dt to set date-time add or change comment in exif header on selected files (blank will remove comment) add keywords to the xmp header of selected images	
Er 51	add rating to images	
Ex1 Ex2	remove all xmp keywords 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... fvg gnome-mplayer %s (select multiple will make a playist) fvv vlc %s

fvh handbrake-gtk %f fva avidemux %f

fvf.. ffmpeg commands... fvf1 extract audio from video (to ogg) fvf2 extract audio (to mp3) fvf3 convert video to dvd compliant format fvf4 convert flac to ogg fvf5 convert flac to mp3

fa audi	edit commands	
fae	easytag %d	
faa	audacity %f	
fa1	convert flac to ogg	
fa2	convert all flac to ogg -recursively	
fa1 fa2 fa3	convert ogg to mp3	

,m moun	,m mounting		
,mm	mount device with pmount (normal user)		
,uu	unmount highl'd device in /media with pumount		
,m1	pmount sdb1		
,m2	pmount sdb2		
,m3	pmount sdc1		
,m4	pmount sdc2		
,m5	pmount mmcblk0p1 (SD card)		
,m6	mount a partition at highl'd dir (super user)		
,u16	pumount/umount options		
ej or F8	eject selected external volumes (safely remove)		

,n nfs n	etworking	
,nr	restart nfs server	
,nm	mount 10.0.0.1:/ ~/Shared	
,n1	mount 10.0.0.1:/home/? ~/Shared	
,n2	mount 10.0.0.1:/media/D1 ~/Shared	
,n2 ,n3	mount 10.0.0.1:/media/D2 ~/Shared	
,nu	umount highl'd dir	

J Github an	d jekyll
Js	jekyll servewatch

Ja	git add and commit
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	
,z2 ,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	encrypt file decrypt file
Gce	encrypt the clipboard contents
Gcd	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	
Rr2	Replace string in files recursively	
Rs1	replace spaces with '_' in selected file names	
Rs2	replace spaces with '_' recursively from current location	
Ru1	change lower case letters to upper case in selected	
Ru2	change upper case letters to lower case in selected	
Rp1	Prepend to file names -change P, mode: file-name.ext > Pfile-name.ext	
Rp2	Prepend numbering: i=0 start from, 2=digits, +1=step, 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