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

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

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

g {letter quick go to

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

tab, shift-tab switch tab

q quit tab or ranger if only one tab

uq reopen closed tab

[or {n}[move up 1 parent dir, or n parents] or {n}] move down 1 parent dir, or n parents bookmark the dir x (any letter/digit)

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

go to previous dir (go back and forth)

pg up, pg dn,

home, end move down/up file list

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

du show dir content summary

J escape Ranger from reading a heavy dir/file

-----file actions----

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

N next matched file higher up than 1st match

c.. set the next search order o.. set the sort order

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

yy yank (copy)

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

yr remove from copy buffer

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

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

yk yank file plus one file below

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

pp paste files – pP add to queue

po paste with force over-write (compare my ps) – pO add to queue

ud clears copy/cut buffer, also uy (I change it to uu) yp copy highl'd file name and path to clipboard

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

A edit name, cursor at end edit name, cursor at front

a edit name, cursor inside extension

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

M linemode select (I change it to Alt-m)

----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 uu F5	disk usage in order of uncut (clear copy/cut refresh list		
added \] \[\\ Alt-pg dn Alt-pg up { } F9 F10 ga M F2 F12 zx f-Alt-m Alt-s Alt-t Alt-f %1 %2 %3	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 upmove up half page move parent dir up 5 move parent dir down 5 move parent dir up 20 move parent dir down 20 cd /etc/apt new tab at /media toggle hidden files show sub-dir files in main column toggle show inline image/EXIF (must install exiftool) set meta titles for sel'd files open Shell linemode titles linemode filename (normal) set colemak keyboard set qwerty keyboard keyboard config		
f	files	fi	image files
f O	files open files	fi F	image files feh
_			
0	open files	F	feh
O y,d,p	open files yanking	F fim	feh mogrify
O y,d,p P	open files yanking super user	F fim E	feh mogrify exiftool
O y,d,p P X,x	open files yanking super user delete	F fim E fa	feh mogrify exiftool audio files
O y,d,p P X,x dot-number	open files yanking super user delete config files	F fim E fa fv	feh mogrify exiftool audio files video files
O y,d,p P X,x dot-number	open files yanking super user delete config files cd config dir's	F fim E fa fv comma-m	feh mogrify exiftool audio files video files mounting
O y,d,p P X,x dot-number '; comma-k	open files yanking super user delete config files cd config dir's backup	F fim E fa fv comma-m comma-n	feh mogrify exiftool audio files video files mounting nfs
O y,d,p P X,x dot-number '; comma-k comma-l	open files yanking super user delete config files cd config dir's backup symlinks	F fim E fa fv comma-m comma-n	feh mogrify exiftool audio files video files mounting nfs Github
O y,d,p P X,x dot-number '; comma-k comma-l comma-d	open files yanking super user delete config files cd config dir's backup symlinks directories	F fim E fa fv comma-m comma-n J comma-z	feh mogrify exiftool audio files video files mounting nfs Github bashburn

f file comm	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	s
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
f-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 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-nun	nber 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	config directories (my ~/.config dir is bookmarked to 0)
';x	cd ~/.xnviewmp
';l	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	kup 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 symli	,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 archive commands	
,a1 ,a2 ,a3 ,a4	make zip archive from selected files (unpack any with "1 Enter") make 7z archive from selected make tar archive from selected 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	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	
fip2 fip3	list albums	
fipx	delete album – enter name in the ""	

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

fim	fim mogrify commands	
fim1	convert png to jpeg -progress will be noted by green temp file moving down list	
fim2	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	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	fv video commands	
fvg fvv	gnome-mplayer %s (select multiple will make a playist)	
fvv	vlc %s	
fvh	handbrake-gtk %f	
fva	avidemux %f	

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

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

,m mour	,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	n nfs networking	
,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 Git	J Github and 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	
,z3	clear bashburn links to ~/Projects/bashburn/ <session> (enter dir name)</session>	
,zX	delete contents from bashburn temp dir	
,z2 ,z3 ,zX ,z4 ,z5	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

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