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

[move up 1 dir in same parent] move down 1 dir in same parent m {x 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

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

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

A append/edit name
I prepend/edit name
E edit file with nano

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 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----

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

k move down=4 j move up=4

{ move parent dir up 5
 } move parent dir down 5
 F9 move parent dir up 20
 F10 move parent dir down 20

h history_go -1 l history_go 1

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]

ga cd /etc/apt g/ cd root

M new tab at /media

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

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

comma-i iso

f.. file commands

fl view file with *less*. 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 *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)

On 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 less) Ot open current dir in new terminal command line

y,d,p yank	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 co	x delete commands	
S-DELETE	delete	
Χ	delete	
PX	delete as super user	
fX	shred files	
xx1	cd ~/.local/share/Trash/files	
xx2	cd /media/FILES/.Trash/1000/files	
xx3	cd /media/VIDEO/.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		
';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	,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		
,11	,	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	fdisk -l (list partitions)	
,d2	blkid (list uuid's)	

,a arch	,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	
,a2 ,a3 ,a4	make tar zip archive from selected	

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

fi image	fi image file commands			
fiv fip1	edit image with XnViewMP 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 fe	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 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	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...

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., audio edit commands...

fae easytag %d faa audacity %f

fa1 convert flac to ogg

fa2 convert all flac to ogg -recursively

fa3 convert ogg to mp3

,m.. mounting...

,mm mount device with pmount (normal user)

,uu unmount highl'd device in /media with pumount

,m1pmount sdb1,m2pmount sdb2,m3pmount sdc1,m4pmount sdc2

,m5 pmount mmcblk0p1 (SD card)

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

,u1..6 pumount/umount options

ej or F8 eject selected external volumes (safely remove)

,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,n3 mount 10.0.0.1:/media/D2 ~/Shared

,nu umount highl'd dir

J.. Github and jekyll

Ic	ioladl conto watch
JS	jekyll servewatch
Ja	git add and commit
Js Ja Jf	git add selected
Jc Jp	git commit
Jp	git push

J1	git status
J2	git log of pushed files

,z basl	,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>					
,z2 ,z3 ,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	encrypt file			
Gd	decrypt file			
Gce	encrypt the clipboard contents			
Gcd	decrypt the clipboard contents			

R.. file renaming commands...

Rr replac	e, Rs space	s, Ru upp	ercase, Ra.	. append,	Rp	prepend,	Re	exifdate,	Rn	numbering	;,
Rc. cut											

Rr replace, Rc cut	Rs spaces, Ru uppercase, Ra append, Rp prepend, Re exifdate, Rn numbering,
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

Rc2	Cut any characters from back of selected file names -change 2, mode: file-name.ext > file-na.ext
Rc1	Cut any characters from front of selected file names -change 2, mode: file-name.ext > ile-name.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)!
Re3	Rename files from exif date, ~/scripts/exifdate-name mode: file-name.ext > 120806-113422.ext
Re2	Append exif date to selected file names inside ext, ~/scripts/exifdate-append mode: file-name.ext > file-name_120806-1134.ext
Re1	Prepend exif date to selected file names, ~/scripts/exifdate-prepend mode: file-name.ext > 120806-1134_file-name.ext