OSC - Open Build Service Command Line Client Cheat Sheet by Lars Vogdt (kl_eisbaer) via cheatography.com/23929/cs/5379/

Create or edit a package Create or edit a package (cont) osc addremove Mark osc co home:you files be adde and/c cd home:you remc from your pack osc mkpac ctris direc osc ci -m " First checkin of the ctris packag -Subr e" your files/ chan cd ctris back the remc build insta vi ctris.spec Editing or creating a (new) package (meta data) in project \$PRJ with the name \$PKG can also be done via the command: osc meta pkg \$PRJ \$PKG -e everywhere in the filesystem. wget -q http://ww w.h ack l.d hs.o rg /da ta/ dow nlo ad/ dow nlo ad.p hp ?fi le= ctr is- 0.4 2.t ar.bz2 -0 ctris- 0.4 2.t ar.bz2 To work with the sources locally, a checkout via osc co \$PRJ \$PKG is needed. Branch a package Creates a osc branch home: lrupp ctris branch of the package below your home project. osc co home: y ou: bra nch es: hom e:l rup Check out the p/ctris branched package. cd home:y ou: bra nch es: hom e:l rup p/c Change into the tris new directory. By Lars Vogdt (kl_eisbaer) Published 31st October, 2015. Sponsored by CrosswordCheats.com cheatography.com/kl-eisbaer/

vww.suse.com/

Last updated 13th May, 2016. Page 1 of 4.

Learn to solve cryptic crosswords! http://crosswordcheats.com

OSC - Open Build Service Command Line Client Cheat Sheet by Lars Vogdt (kl_eisbaer) via cheatography.com/23929/cs/5379/

Branch a package (cont)	Branch a package (co	nt)
vi ctris.spec	osc sr -m "Hi! I	updated your package to the latest
wget -q http://www.hackl.dhs.org/data/downlo -O ctris- 0.4 2.tar.bz2	o ad/ dow nlo ad.p osc request -M	hp ?fi le= ctr is- 0.4 2.t ar.bz2
osc build ctris.spec	You might also check not the topic of this ch	tools like <i>quilt</i> for fixing packages, but this is eat sheet.
rm ctris- 0.4 1.t ar.bz2		for openSUSE follow a slightly different k https://en.opensuse.org/Portal:Maintenance
OSC VC	osc meta prj -e osc build	Either use the WebUI or edit the project configuration manually and add a build target repository. Builds a package with the default values (for
osc ci -m " updated package to latest upstream versio		distribution and architecture) from the file ~/.oscrc.

osc results



By Lars Vogdt (kl_eisbaer) cheatography.com/kl-eisbaer/ www.suse.com/

Published 31st October, 2015. Last updated 13th May, 2016. Page 2 of 4. Sponsored by CrosswordCheats.com Learn to solve cryptic crosswords! http://crosswordcheats.com

OSC - Open Build Service Command Line Client Cheat Sheet by Lars Vogdt (kl_eisbaer) via cheatography.com/23929/cs/5379/

osc lbl less Shows the build log of a local build (pipe into pager to allow scrolling and search- ing). osc chroot Sc lbi less Shows the build log of a local build (pipe into pager to allow scrolling and search- ing). Sc lbi build (pipe into pager to allow scrolling and search- ing). Sc lbi build (pipe into pager to allow scrolling and search- ing). Sc lbi build (pipe into pager to allow scrolling and search- ing). Sc lbi build (pipe into pager to allow scrolling and search- ing). Sc lbi build buil	ding a package (cont)
built given repository and archit- ecture. boot lbl less boot lbl less boot chroot boot chroot broot broot boot chroot boot chroot broot bro	prjresults Shows project-wide build results.
repositor and archit- ecture. box lb1 less box tb1 less box tb1 less box tb2 bi less box chroot box chrot box chroot box chroot box c	ding a package locally saves time, as the public instances need
and archit- ecture. bic lb1 less sc lb1 less bid (pipe into pager to allow scrolling and scarch- ing). Jump into the chroot bid. Might be useful for debuging and/or a	nd a free schedule for building, while the local machine can start
archit- ecture. Shows the build opport of a local build (pipe into pager to allow scrolling and search- ing). Soc chroot build (pipe into pager to allow scrolling and search- ing). Jump into the chroot enviro- nment of the current local build Might be useful for fixing a package. Sto the remote build instance. Sto the remote build instance. Stor the remote build instance. Stor the remote build instance. Stor the remote build instance. Stor the remote build instance.	build immediately. As the build is done in a chroot environment,
ecture.ecture.build logi of a local build (pip into page to allow scrolling and search- ing).Coll one to allow scrolling and search- ing).busc chrootJump into the chroot enviro- nment of the current local build ment of the current local build ment of the current local build ment of the current local build ment of the current local build ment of the current local build ment of the current local build ment of the current local build ment of the current local build instance.brock of -m " fixed package build for Fedora "Submit your files/- changes to the remote build instance.brock of -m " fixed package build for Fedora build instance.Shows the build results of	OS installation on the local machine will not be affected.
base lbl less base lbl less base chroot base chroo	
build log of a local build (pip into page to allow scrolling and search- ing). DSC chroot Ump into the chroot enviro- nment of the current local build. Might be useful for debugging and/or fixing a package. DSC ci -m " fixed package build for Fedora " asc results DSC results DSC results DSC results DSC results	se remember that the public build instances do neither allow
f a local build (pipe into pager to allow scrolling and search- ing). DSC chroot DSC	vork access nor root permissions during build.
build (pipe into page o allow scrolling and search- ing). Dsc chroot build. Might be useful for the current local build. Might be useful for the current local build. Might be useful for the current local build. Might be useful for the current local build. Might be useful for the current local build. Might be useful for the cuseful	aborating on packages
ssc chroot bsc chroot to allow scrolling and search- ing). Jump into the chroot enviro- nment of the current local build. Might be useful for debugging and/or fixing a package. build for Fedora Submit your files/- changes to the remote build instance. build scresults Shows the build package build scresults Shows the build scresults Shows the build scresults Shows the build scresults Shows the build scresults Sc	
ho allow scrolling and search- ing). Dump into the chroat enviro- ment of the current local build. Might be useful for debugging and/or fixing a package. Submit your files/ changes to the remote build instance. Shows the build scales. Shows the scales. Shows the Shows th	request list home:lrupp
and search- ing). Desc chroot Jump into the chroot enviro- nment of the current local build. Might be useful for debugging and/or fixing a package. Desc ci -m " fixed package build for Fedora "" osc fixing a package. Submit your files/- changes to the remote build instance.	
search- ing). both chroot the chrot the chroot the chroot the chroot the chroot th	
ing). asc chroot ing). asc chroot ing). ing). ing). ing). ing). ing). ing). ing). ing). indo ing). indo ing). indo	
base chroot has chroot	
he chroot enviro- nment of the current local build. Might be useful for debugging and/or fixing a package. Sosc ci -m " fixed package build for Fedora " Submit your files/- changes to the remote build instance. Shows the build results of	
enviro- nment of the current local build. Might be useful for debugging and/or fixing a package. Submit your files/- changes to the remote build instance. Shows the build results of	
<pre>nment of the current local build. Might be useful for debugging and/or fixing a package.</pre> Submit "" osc fixing a package. " " " " " " " " " " " " " " " " " " "	
nment of the current local build. Might be useful for debugging and/or fixing a package. Submit your files/- changes to the remote build instance. Shows the build results of	request show -d \$ID
current local build. Might be useful for debugging and/or fixing a package. Submit your files/- changes to the remote build instance. Shows the build results of	request snow -d \$tb
Iocal build. Might be useful for debugging and/or fixing a package.•••••Submit your files/- changes to the remote build instance.••••Submit your files/- changes to the remote build instance.••••	
build. Might be useful for debugging and/or fixing a package. " " " " " " " " " " " " " " " " " " "	
Might be useful for debugging and/or fixing a package. " " " " " " " " " " " " " " " "	
useful for debugging and/or fixing a package. Submit your files/- changes to the remote build instance. Shows the build results of	
debugging and/or fixing a package. " " " " " " " " " " " " " " " " " " "	
and/or fixing a package. Submit your files/- changes to the remote build instance. Shows the build results of	
backage. Desc ci -m " fixed package build for Fedora " " Submit your files/- changes to the remote build instance. Shows the build results of	request accept \$ID -m " Thank you for your con
package. package. Submit your files/- changes to the remote build instance. Shows the build results of	
basc ci -m " fixed package build for Fedora Submit " your files/- changes to the remote build instance. Shows the build results of	
your files/- changes to the remote build instance. Shows the build results of	
changes to the remote build instance. Shows the build results of	
to the remote build instance.	
ssc results Shows the build results of	
instance. Shows the build results of	
bsc results Shows the build results of	
build results of	
results of	
a packade	
or project.	

cheatography.com/kl-eisbaer/ www.suse.com/

Last updated 13th May, 2016. Page 3 of 4.

Learn to solve cryptic crosswords! http://crosswordcheats.com

OSC - Open Build Service Command Line Client Cheat Sheet by Lars Vogdt (kl_eisbaer) via cheatography.com/23929/cs/5379/

Collaborating on packages (cont)	Working with meta informatoin (con	t)	
osc request decline \$ID -m " Sorry, but you forgot to	a dds an insstian gorfjicbersf" \$PRJ	Show meta information about a project.	D p
osc request supersede -m "He did it better than me -	osc update pac met afr om usæpheis submit request please		
ID	osc comes with a very usefulhe refer to this material if you want to g	1 1 1 0	a s re
	 https://en.opensuse.org/openSL https://github.com/openSUSE/org/ 		w a
osc branch -N -M openSU SE: Bac kpo rts :SL E-1 2:U p	da te/ glibc7		C

Working with meta informatoin		
osc meta prj \$PRJ	Show meta informatoin about a project.	
osc meta pkg \$PRJ \$PKG	Show meta information about a package.	
osc meta user \$USER	Show information about a user.	



By Lars Vogdt (kl_eisbaer) cheatography.com/kl-eisbaer/ www.suse.com/ Published 31st October, 2015. Last updated 13th May, 2016. Page 4 of 4. Sponsored by CrosswordCheats.com Learn to solve cryptic crosswords! http://crosswordcheats.com p n e p a p r n th p h