Cheatography

From source to the package Workshop Cheat Sheet

by lethliel (lethliel) via cheatography.com/82850/cs/19672/

Sources	
helloSUSE source code	https://github.com/lethliel/osc_packaging_workshop/blob/master/sources/helloSUSE-1.0.tar.gz
nonsense source code	https://github.com/lethliel/osc_packaging_workshop/blob/master/sources/nonsense-0.2.tar.gz
hellooSC GIT	https://github.com/lethliel/hellooSC
helloSUSE GIT	https://github.com/lethliel/helloSUSE
Workshop OBS	https://build.opensuse.org/project/show/home:mstrigl:workshop

commands	
osc meta -e pkg <name>	Edit the meta information of a package (server)
osc mkpac <name>	Create a new package (client and server)
osc repos	Show repositories configured for a project
osc build <repo> <arch> <recipe>	Build a package on your local machine
osc vc	Edit the changes file
osc status	Show the status of the files in the working copy
osc add	Mark file to be added to the next commit
osc ci	Upload content to the package server
osc blame	Show who changed lines (similar to git blame)
osc info	Show information about the working copy
osc log	Shows the commit log of a packages
osc results	Show server side build results of a project or package
osc rbl <proj> <pkg> <repo> <arch>	Show server side build log
osc getbinaries <repo> <arch>	Download binaries to a local directory
osc chroot	Open a shell inside of the build root
osc diff	Generates a diff based on the working copy
osc rdiff <oproj> <oldpac> <nproj> [<npac>]	Server-side "pretty" diff of two packages
osc checkconstraints	Check the constraints and view compliant workers
osc service run | runall	Run configured source services (_service)
osc update	Update the local working copy
osc co <proj>	Checkout <proj> from repository sever
osc co <proj> <pkg>	Checkout <pkg> from <proj> from repository sever

Knowledge	
Spec File Guide	https://en.opensuse.org/openSUSE:Specfile_guidelines
Source Services	https://en.opensuse.org/openSUSE:Build_Service_Concept_SourceService
Constraints	https://openbuildservice.org/help/manuals/obs-reference-guide/cha.obs.build_job_constraints.html
Meta: prjconf	https://en.opensuse.org/openSUSE:Build_Service_prjconf
Meta: pkg	https://en.opensuse.org/openSUSE:Build_Service_Tips_and_Tricks#Disable_build_of_packages
Meta: proj	https://openbuildservice.org/help/manuals/obs-reference-guide/cha.obs.concepts.html#idm140561759279984

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Contact	
Packaging Web	http://en.opensuse.org/Portal:Packaging
Packaging Mailing List	http://lists.opensuse.org/opensuse-packaging
Packaging IRC	freenode #opensuse-packaging
OBS Web	http://openbuildservice.org
OBS Mailing List	http://lists.opensuse.org/opensuse-buildservice
OBS IRC	freenode #opensuse-buildservice

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