For Zypper version 1.0.9

**Basic Help**

zypper #list the available global options and commands
zypper -h [command] #Print help for a specific command
zypper shell or zypper sh #Open a zypper shell session

**Repository Management**

**Listing Defined Repositories**

zypper repos or zypper lr
Examples:
zypper lr -u #include repo URI on the table
zypper lr -P #include repo priority and sort by it

**Refreshing Repositories**

zypper refresh or zypper ref
Examples:
zypper ref packman main #specify repos to be updated
zypper ref -t upd #force update of repo 'upd'

**Modifying Repositories**

zypper modifyrepo or zypper mr
Examples:
zypper mr -d 6 #disable repo #6
zypper mr -r -k -p 70 upd #enable autorefresh and rpm files 'caching' for 'upd' repo and set its priority to 70
zypper mr -K a #disable rpm files caching for all repos
zypper mr -k t # enable rpm files caching for remote repos

**Adding Repositories**

zypper addrepo or zypper ar
Example:
zypper ar http://download.opensuse.org/update/11.1/ update

**Removing Repositories**

zypper removerepo or zypper rr
Examples:
zypper rr packman main

**Renaming Repositories (for the alias only)**

zypper namerepo or zypper nr
Examples:
zypper nr 3 upd

**Selecting Packages**

By capability name:
zypper in 'perl(Log::Log4perl)'
zypper in qt
By capability name and/or architecture and/or version
zypper in 'zypper<0.12.10'
zypper in zypper.i586=0.12.11
By exact package name (--name)
zypper in -n ftp
By exact package name and repository (implies --name)
zypper in factory:zypper
By package name using wildcards
zypper in yast*ftp*
By specifying a .rpm file to install
zypper in skype-2.0.0.72-suse.i586.rpm

**Installing Packages**

zypper install or zypper in
Examples:
zypper install git
By capability they provide
zypper install git
By capability in MozillaFirefox \< 3
Others
zypper in yast#install all yast modules
zypper in -t pattern lamp_server #install lamp_server pattern (packages needed for a LAMP server)
zypper in vim -emacs #install vim and remove emacs
zypper inamarok upd:libxine1 #install libxine1 from upd

**Removing Packages**

zypper remove or zypper rm
Examples:
zypper remove sqlite

**Source Packages and Build Dependencies**

zypper source-install or zypper si
Examples:
zypper si zypper
Install only the source package
zypper in -D zypper
Install only the build dependencies
zypper in -d zypper

**Updating Packages**

zypper update or zypper up
Examples:
zypper up #update all installed packages with newer version as far as possible
zypper up libzypp zypper #update libzypp and zypper
zypper in sqlite3 #update sqlite3 or install if not yet installed

**Zypper in Scripts and Applications**

**Non Interactive Mode**

zypper --non-interactive
Examples:
zypper --non-interactive patch #skips all interactive patches which would require user confirmation

**No GPG Checks Mode**

zypper --no-gpg-checks

**Auto-agree with Licenses**

zypper --auto-agree-with-licenses

**Quiet Output**

zypper --quiet

**XML Output**

zypper --zmlout

More Information:
http://en.opensuse.org/Zypper/Usage or type man zypper on a terminal