Wajig

By Carl Fitch

St Louis UNIX Users Group

November 12, 2008

deb-what?

- Apt-get
- apt-search
- apt-cache
- apt-cdrom
- dpkg
- dselect
- sources.list
- apt.conf
- apt-config

- dpkg-deb
- dpkg-query
- deb
- deb-control
- dpkg.cfg
- dpkg-reconfigure
- dselect
- aptitude
- apt-secure

Named For?

WAJIG

- `wa' - Japanese, indicating `harmony' and `team spirit and unity.'

- `jig' - It is a small machine or handy tool used to guide other tools

Usos Inglés
(Uses English)

uses easy to understand parameters

common actions have several names

Easy to Invoke

Umm... type wajig

want harder? ... wajig {action}

Documentation Available

~/$ wajig help

help
LIST-COMMANDS, -v help, commands
doc, -vv help

Command Line Aids

Command History (current session)

CaSe inSensiTive

Dashful or dashless

Tab Completion

JIG> list <tab>

list	**list-cache**	**list-files**	**list-log**	**list-scripts**	**list-status**
list-all	**list-commands**	**list-hold**	**list-names**	**list-section**	**list-wide**
list-alts	**list-daemons**	**list-installed**	**list-orphans**	**list-sections**	

Auto's

auto-clean
auto-download
auto-install
auto-remove
auto-alts

RPM's & Conversion

rpm2deb

rpminstall

rpmtodeb

Export Package

Package
Repackage

Source

build

build-depend

I don't have {command}!

whichpkg
search
find-file
Locate
find-pkg

Package Installs

Install

Installr, (recommended)

Installs, (suggested)

installrs (recommended & suggested)

install/dist

fix-configure

fix-install

Fix-missing

reinstall

force

hold

unhold

local-upgrade

local-dist-upgrade

Package Information

show   status, status-match, status-search

changelog   large

contents   list-names

dependents   madison

detail, detail-new   news

find-file   non-free

info

describe, describe-new, whatis

Maintenance

Clean

upgrade

update

daily-upgrade

dist-upgrade

download

file-download

file-install

find-pkg

hold

init

last-update

new

new-upgrades

orphans

file-remove

list

list

list-all

list-alts

list-cache

list-commands

list-daemons

list-files

list-hold

List-installed *

list-log

List-orphans

toupgrade

list-scripts

list-section

list-sections

list-status

list-wide

Remove Package

- Purge
- auto-remove
- file-remove
- list-log
- remove
- remove-depend
- remove-orphans
- showremove

Su / Sudo

Usable by any user
Will invoke su / sudo when needed

Daemons

- ~~/etc/init.d/daemon whatever~~
- list-daemons
- reload
- restart
- start
- stop

Checks

Integrity

verify

Bug

changelog

Dupe

wajig listfiles > {filename}
wajig fileinstall {filename}

gjig

?... run and see

Credits

http://www.togawarhttp://www.togaware.com/linux/survivor/Wajig_Overview.html

http://wiki.xtronics.com/index.php/Wajig