

Conda Memento

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Revision: 1
Date: October 14, 2016
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1 Main commands

info

Display information about current conda install.

list

List linked packages in a conda environment.

search

Search for packages and display their information. The input is a regular expression. To perform a search with a search string that starts with a -, separate the search from the options with --, like 'conda search -- -h'. A * in the results means that package is installed in the current environment. A . means that package is not installed but is cached in the pkgs directory.

create

Create a new conda environment from a list of specified packages.

install

Install a list of packages into a specified conda environment.

update

Update conda packages to the current version.

upgrade

Alias for conda update. See conda update --help.

remove

Remove a list of packages from a specified conda environment.

uninstall

Alias for conda remove. See conda remove --help.

run

Launches an application installed with conda. To include command line options in a command, separate the command from the other options with --, like conda run -- ipython --matplotlib

config

Modify configuration values in .condarc. This is modeled after the git config command. Writes to the user .condarc file (/Users/jdecock/.condarc) by default.

init

Initialize conda into a regular environment (when conda was installed as a Python package, e.g. using pip). (DEPRECATED)

clean

Remove unused packages and caches.

package

Low-level conda package utility. (EXPERIMENTAL)

bundle

Create or extract a "bundle package" (EXPERIMENTAL)

See also: http://conda.pydata.org/docs/_downloads/conda-cheatsheet.pdf

2 Update all installed packages

```
conda update anaconda
```

or:

```
conda update --all
```

See http://www.jdhp.org/docs/anaconda_memento/anaconda_memento.html

3 Make virtual environments

```
conda create -n cta python=3.4 anaconda  
source activate cta # to switch to the cta python virtualenv
```

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