

Conda (v4.6+) user cheatsheet



Managing Conda

<code>conda info</code>	Verify Conda is installed, check version #
<code>conda update conda</code>	update conda pkg to current version

Managing Packages (cont.)

<code>conda install -c anaconda django</code>	install a package from a specific channel
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Managing Environments

<code>conda info --envs</code>	get a list of all my envs
<code>conda create --name envname package1</code>	create a new env named "envname" with package
<code>conda activate env</code>	activate an environment
<code>conda deactivate</code>	return to base env
<code>conda create --name newenv --clone oldenv</code>	creates a new env named "newenv" that's an exact copy of "oldenv"
<code>conda create --name envname scipy=1.6</code>	create an env with a specific version of a package
<code>conda env export > environment.yml</code>	saves current env to file at specified path
<code>conda env create -f environment.yml</code>	loads an environment from file **note includes name from export

Managing Packages

<code>conda list</code>	get a list of all packages and versions installed in active env
<code>conda search [pkg]</code>	find out if a pkg is available for install
<code>conda install [pkg]</code>	install new pkg in active env
<code>conda update [pkg]</code>	update pkg in active env