

# Use both iPython2 and iPython3

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- Step 1: Install Anaconda(any version will be OK)
- Step 2: Create the environment for python2.7 and python 3.5

```
conda create -n python2 python=2.7 anaconda
conda create -n python3 python=3.5 anaconda
```

- Step 3: Activate the environment, then you can use ipython with different version

```
source activate python2 #switch to python 2.7
source activate python3 #switch to python 3.5
```

- Step 4: Once you want to go back to original environment, just deactivate the environment created by anaconda

```
source deactivate python2
```

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## Some other operations about anaconda

```
conda --version #check the version of anaconda
conda update conda #update anaconda
conda list #check all the pkgs in conda
conda info --envs #list all the environments
conda remove -n flowers --all #delete environment "flower"
```