
InstallipythonWindows

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0.1 Installing ipython notebook on Windows

1. Download and install [Enthought Canopy](#), the free version. This might take some time. When you open it and it asks you to make Canopy the default environment for python, say yes.
2. Open `cmd.exe` by going to the Start menu and searching for `cmd.exe`. This is a version of the terminal for Windows (it has slightly different commands than the Linux terminal, but you shouldn't need many). It should look like this:
3. Type: `enpkg enstaller` and press enter.
4. Type: `enpkg ipython` and press enter

0.2 To open ipython notebook

Now when you want to actually work on `ipython notebook`, you need to run it from the `cmd` prompt, NOT the Enthought Canopy program you just downloaded.

1. Open `cmd.exe`
2. In the Windows command prompt, the Linux `ls` command is called `dir`. `cd` is the same. You need to `dir / cd` into the folder where you want to save all your ipython notebooks in (and save all your images, datasets, etc):
3. In the `cmd` prompt, to open ipython notebook, type `ipython notebook --pylab inline`. This will open the ipython notebook in Firefox. Create a new ipython notebook by clicking "New Notebook". This is where you do all your work!