

Enabling IPython Notebook

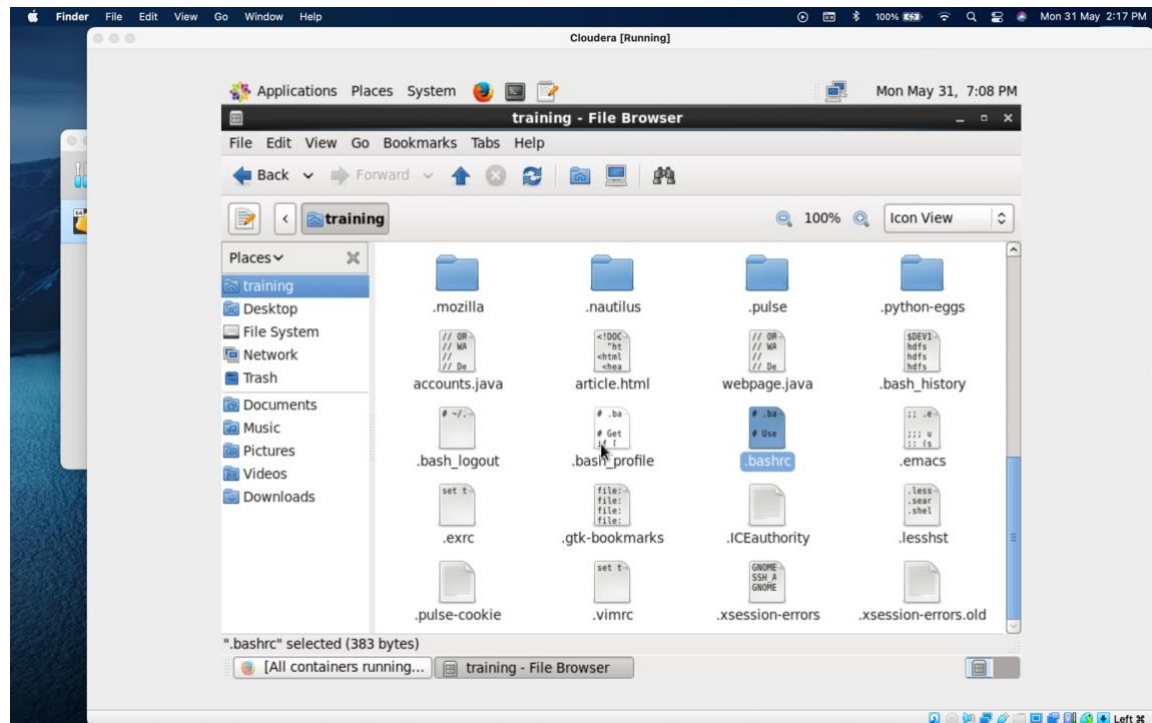
Divyansh Dahiya

LAB Appendix A: ENABLING IPYTHON NOTEBOOK

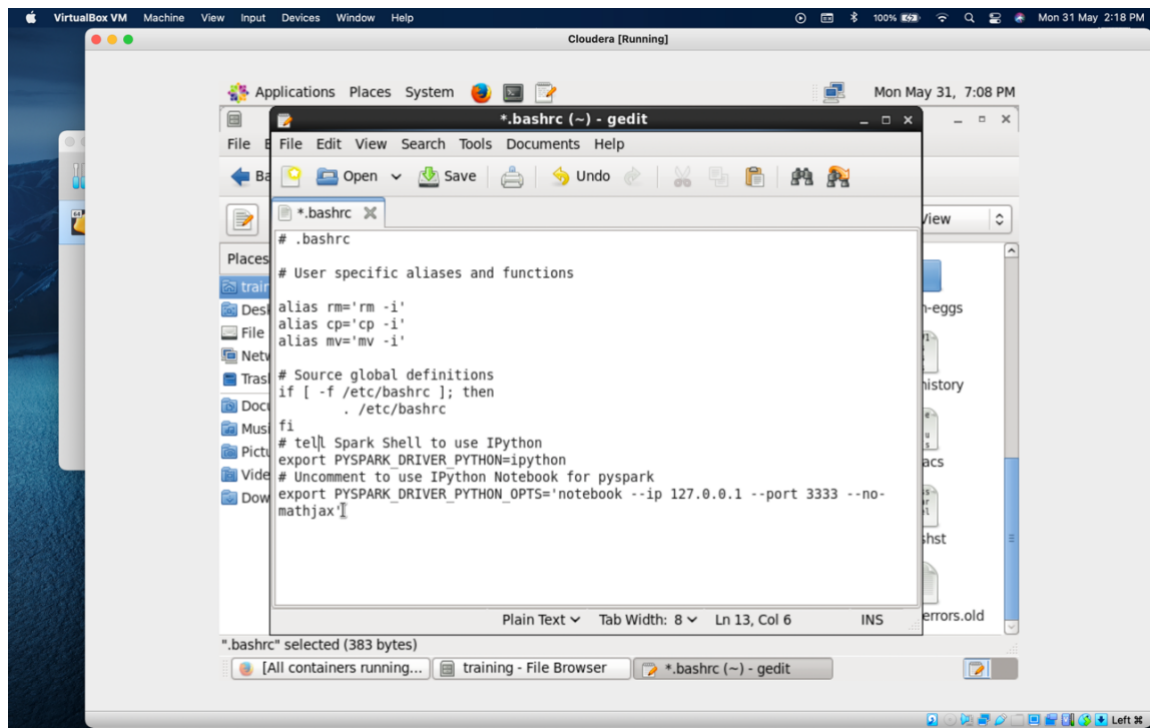
Enabling iPython Notebook

The goal of this lab is to enable the use iPython Notebook.

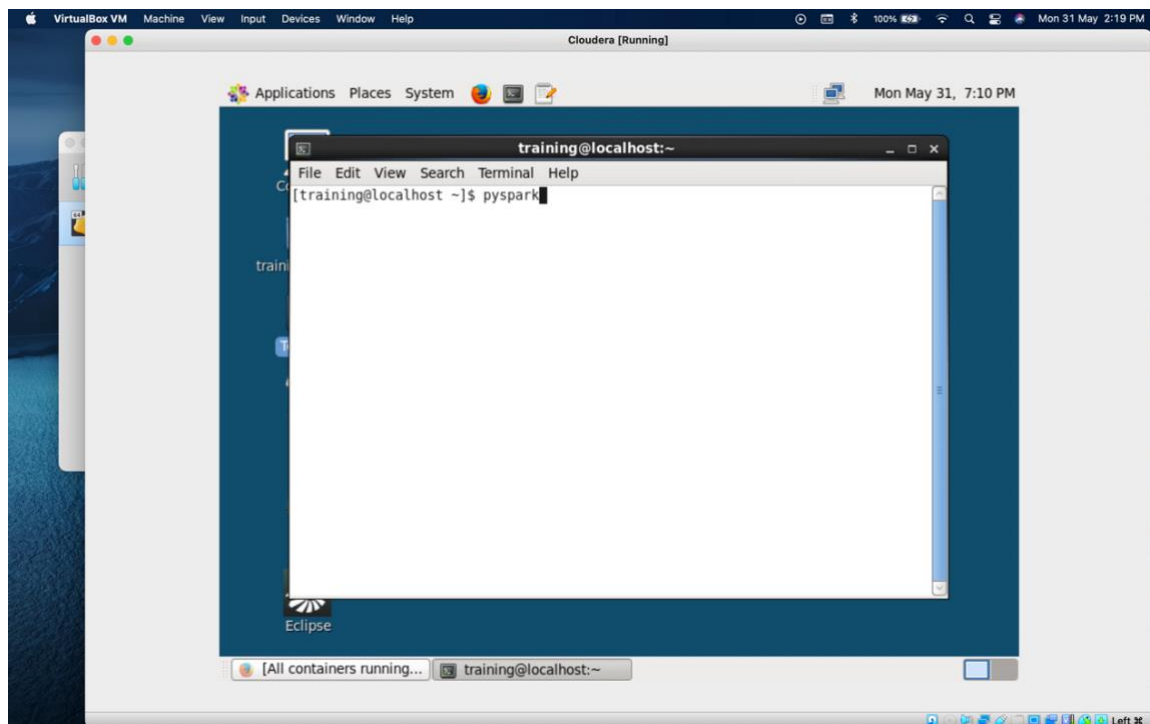
1. I opened the following location `/home/training`. Then I went to the view tab and select to show the hidden files.
Once it is selected, the `.bashrc` was visible.



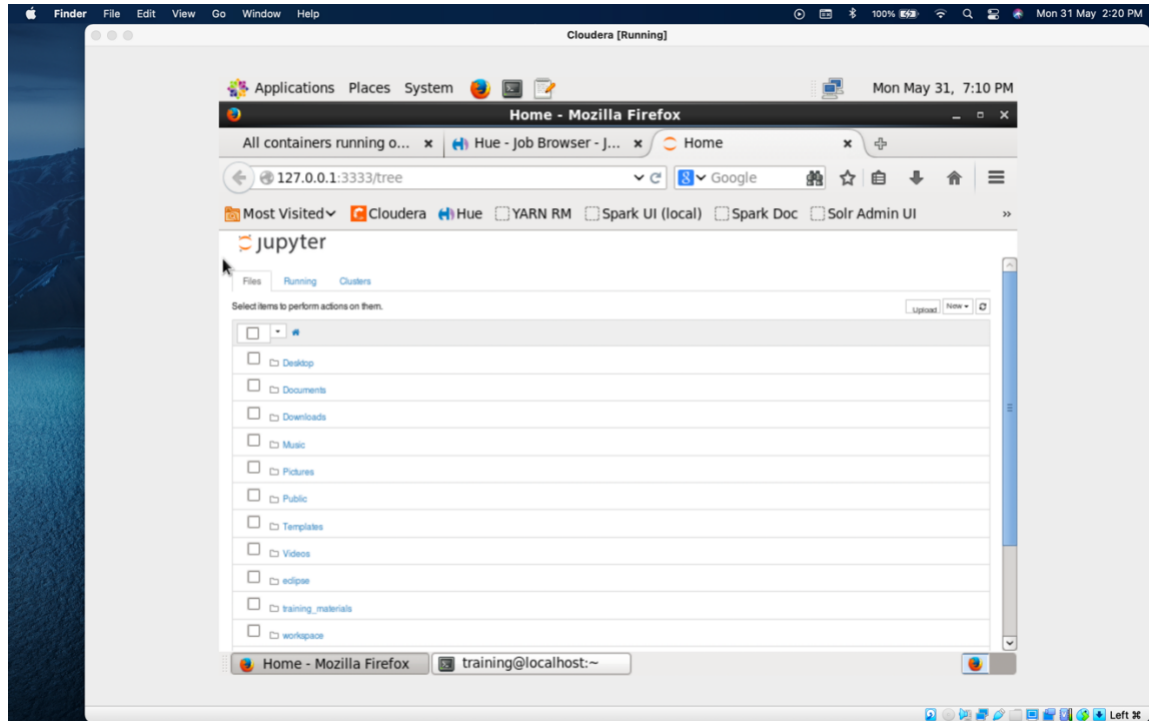
2. I opened the `.bashrc` file and uncommented the following line: `export PYSARK_DRIVER_PYTHON=ipython` and saved the file.



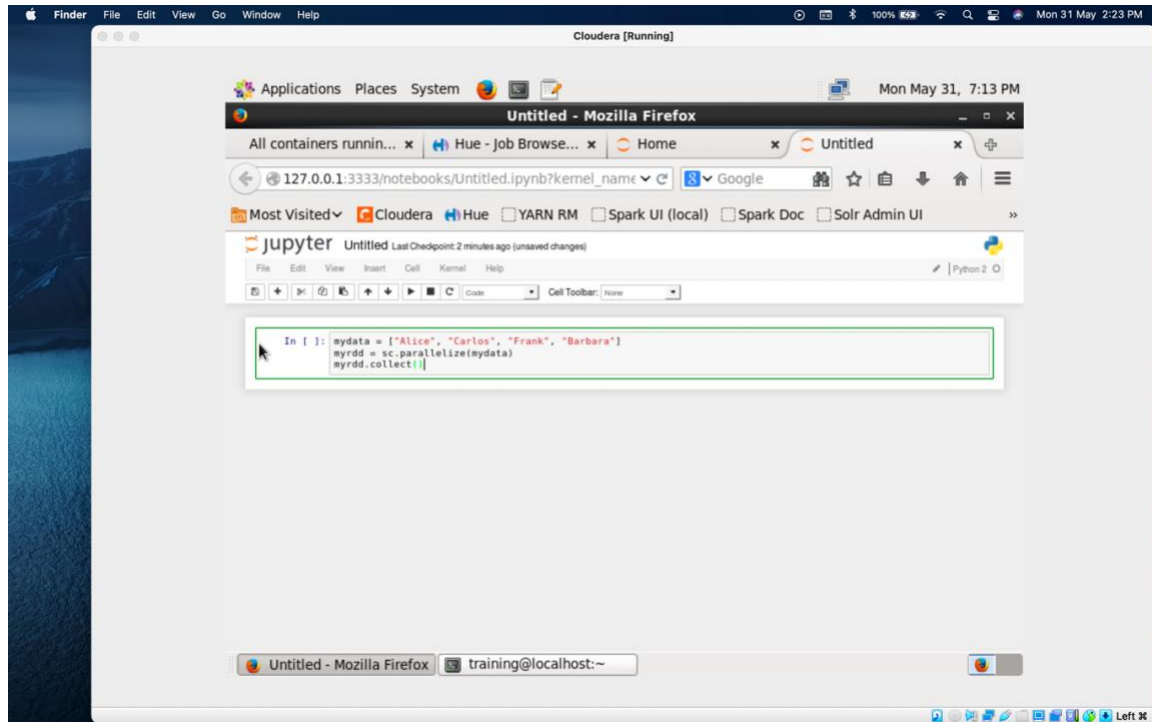
3. Then I opened the terminal and entered `pyspark` in the terminal.



4. As soon as I ran the command in the terminal the browser opens up with jupyter homepage.



5. Then I created one new file and typed some spark code, to print the values in an array.



6. Here is the output of my execution.

