

# Lab - Jupyter Notebook - More Features

**Effort: 20 mins** 

# Objective

In this hands-on lab you will learn how to create a different markdown cells.

#### This lab is a continuation of the previous lab.

**Note:** If you have JupyterLab on Skills Network Labs open in a tab already, continue using that tab. Otherwise, click on <code>Open Tool</code> button in the next section to launch JupyterLab environment.

#### Exercise 5 - Rename your Notebook

- 1. In the list of notebooks in the right-hand panel, click on the File at the top to expand the list of options.
- 2. Click on Rename Notebook... to rename your notebook to something like My\_Notebook.ipynb.

#### Exercise 6 - Save and Download your Jupyter Notebook from Skills Network Labs to your computer

Although your notebooks and data is preserved in your account after signing out, sometimes you may want to download your notebook to your computer.

- To save, click on the Save Notebook or Save Notebook as button in the File menu.
- To download the notebook, click on the File and scroll down to Download to download the notebook. You can also right-click on the notebook in the file browser pane and click Download

### Exercise 7 - Upload a Jupyter Notebook to Skills Network Labs

- To upload a Jupyter Notebook from your computer to Skills Network Labs, drag and drop a .ipynb file from your computer directly into the browser. You can use the notebook you downloaded from Exercise 6.
- Your notebook should open up automatically once it has finished uploading.

## Exercise 8 - Change your kernel (to Python 3, R) in JupyterLab

With a notebook open, click on the kernel name (e.g., Python 3) in the top-righthand corner of the notebook to open up a pop-up window to change it to a different language.

### Passed 100%

This course uses a third-party tool, Lab - Jupyter Notebook - More Features, to enhance your learning experience. The tool will reference basic information like your name, email, and Coursera ID.

# Change log

| Date       | Version | Changed by      | Change Description                                    |
|------------|---------|-----------------|---|
| 2020-12-02 | 2.1     | Aije Egwaikhide | Updated instructions and highlighted important fields |
| 2020-10-01 | 2.0     | Malika Singla   | Moved lab to course repo in GitLab                    |

© IBM Corporation 2020. All rights reserved.