

Edureka Data Science - Python Guide

edureka!

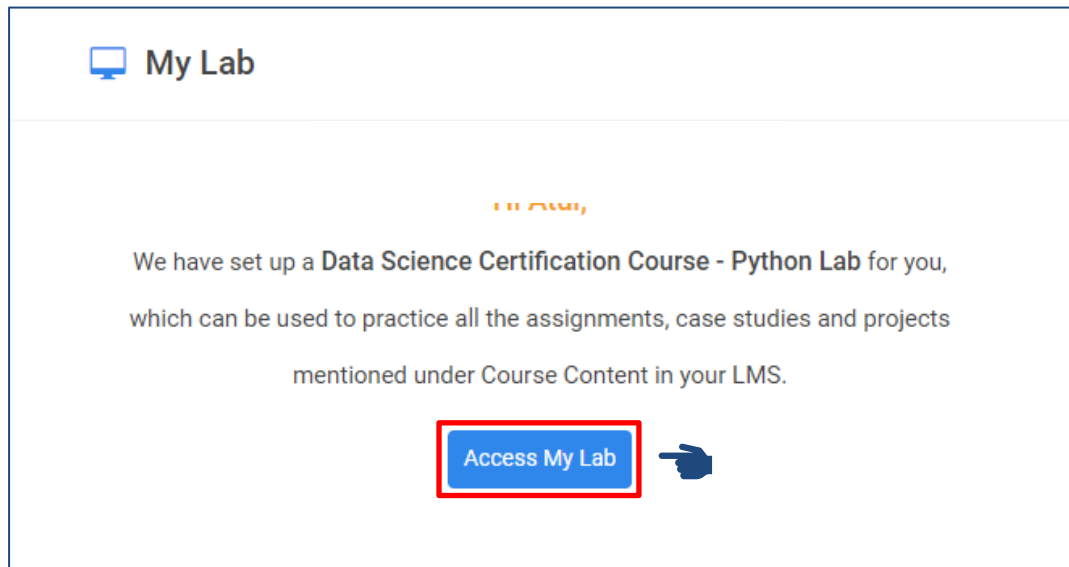
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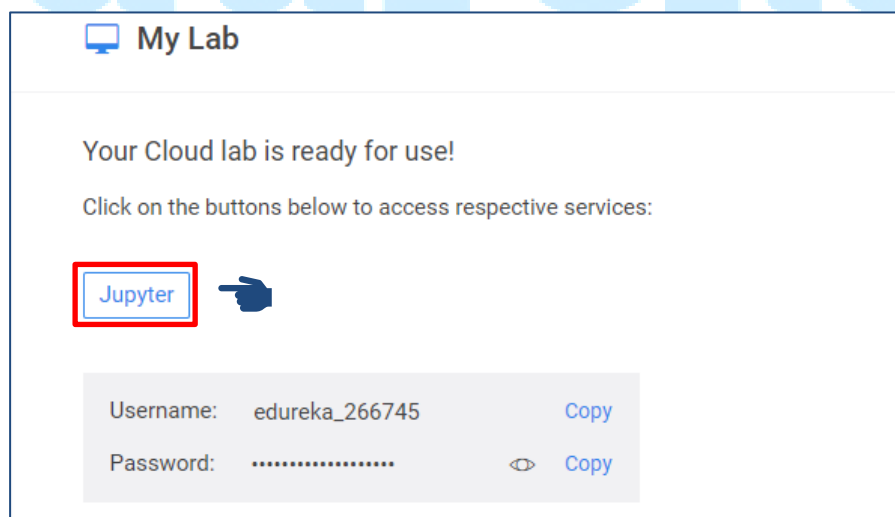
ACCESSING CLOUD LAB

Steps:

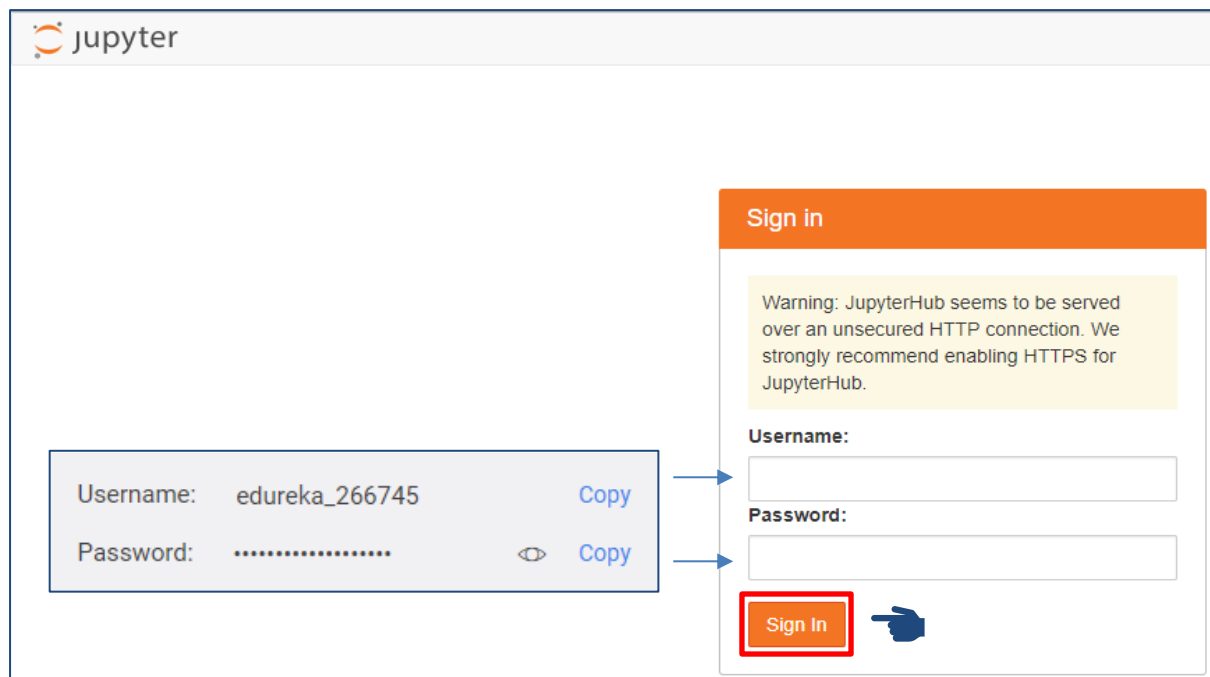
1. Click on 'My Lab' tab.



2. Click on the 'Jupyter' tab

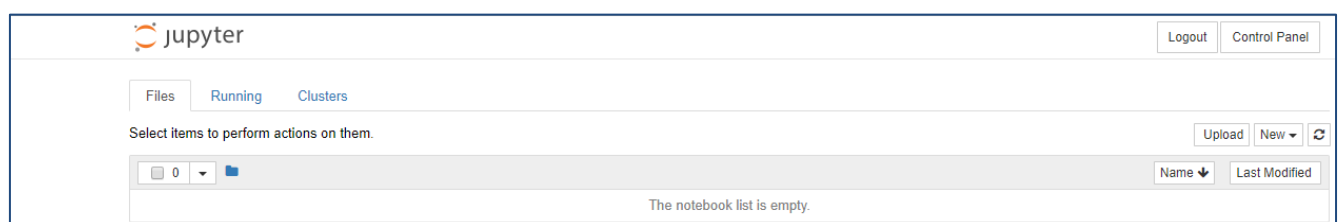
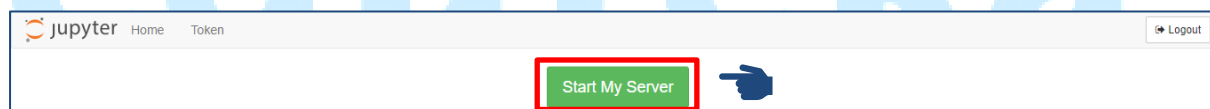


3. Login using your credentials



The image shows the Jupyter login interface. On the left, a box contains the username 'edureka_266745' and a masked password '.....'. Both fields have a 'Copy' button next to them. On the right, there is a 'Sign in' section with a warning message: 'Warning: JupyterHub seems to be served over an unsecured HTTP connection. We strongly recommend enabling HTTPS for JupyterHub.' Below the warning are input fields for 'Username:' and 'Password:'. A red box highlights the 'Sign In' button, which is pointed to by a hand icon. Arrows indicate that the username and password from the left box are being entered into the corresponding fields on the right.


4. Start your server



WORKING WITH DATASETS

Steps:

1. Download the dataset from the LMS

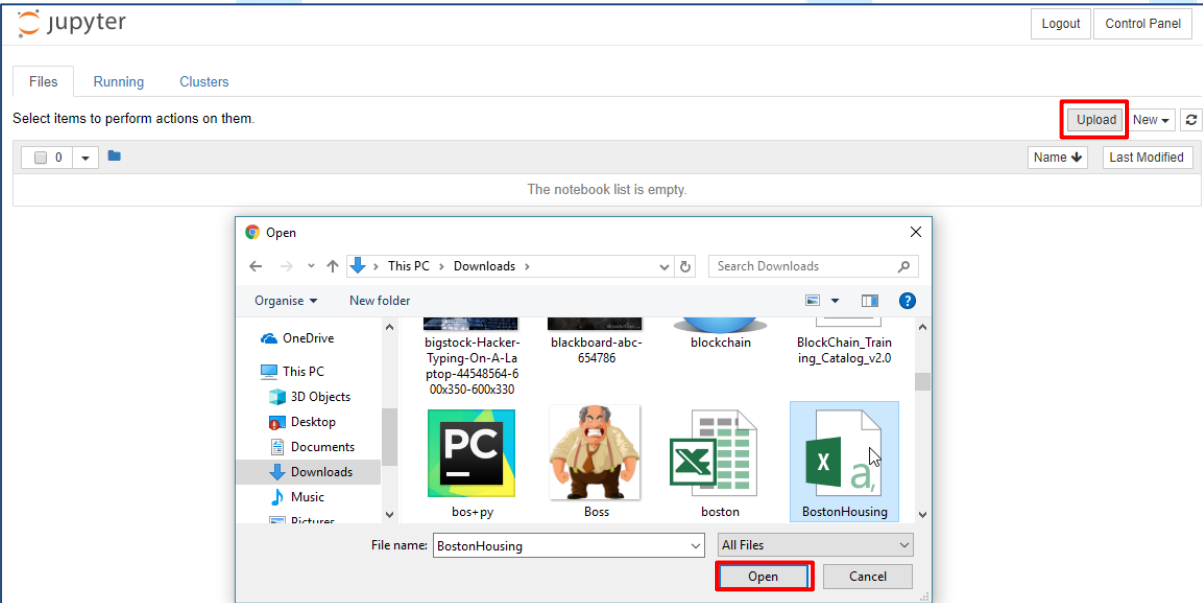
 **Dataset - BostonHousing.csv**

Not Viewed

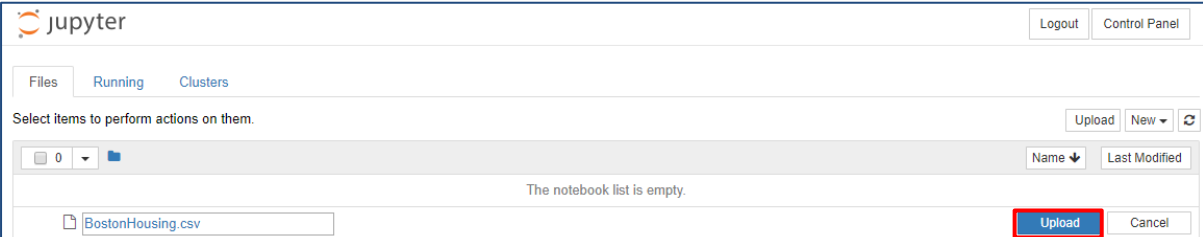
This dataset comprises of Housing Values in Suburbs of Boston. You will be using this dataset to predict housing prices in Boston using Linear Regression model.

The corresponding file will get downloaded into your local system

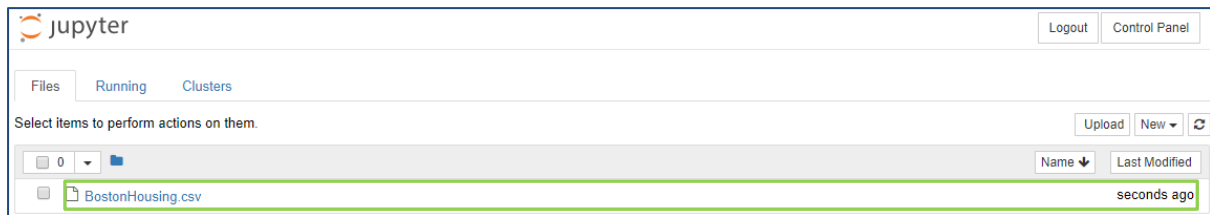
2. Use the 'upload' option within your notebook to upload the file onto your Jupyter Notebook



3. Click on 'upload'



4. Your file is uploaded, and you are ready to go!!



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