Derek Graves

06/28/2024

Lab 1 Submission: Tool installation and a brief taste of the machine learning process

* A screenshot of a computer

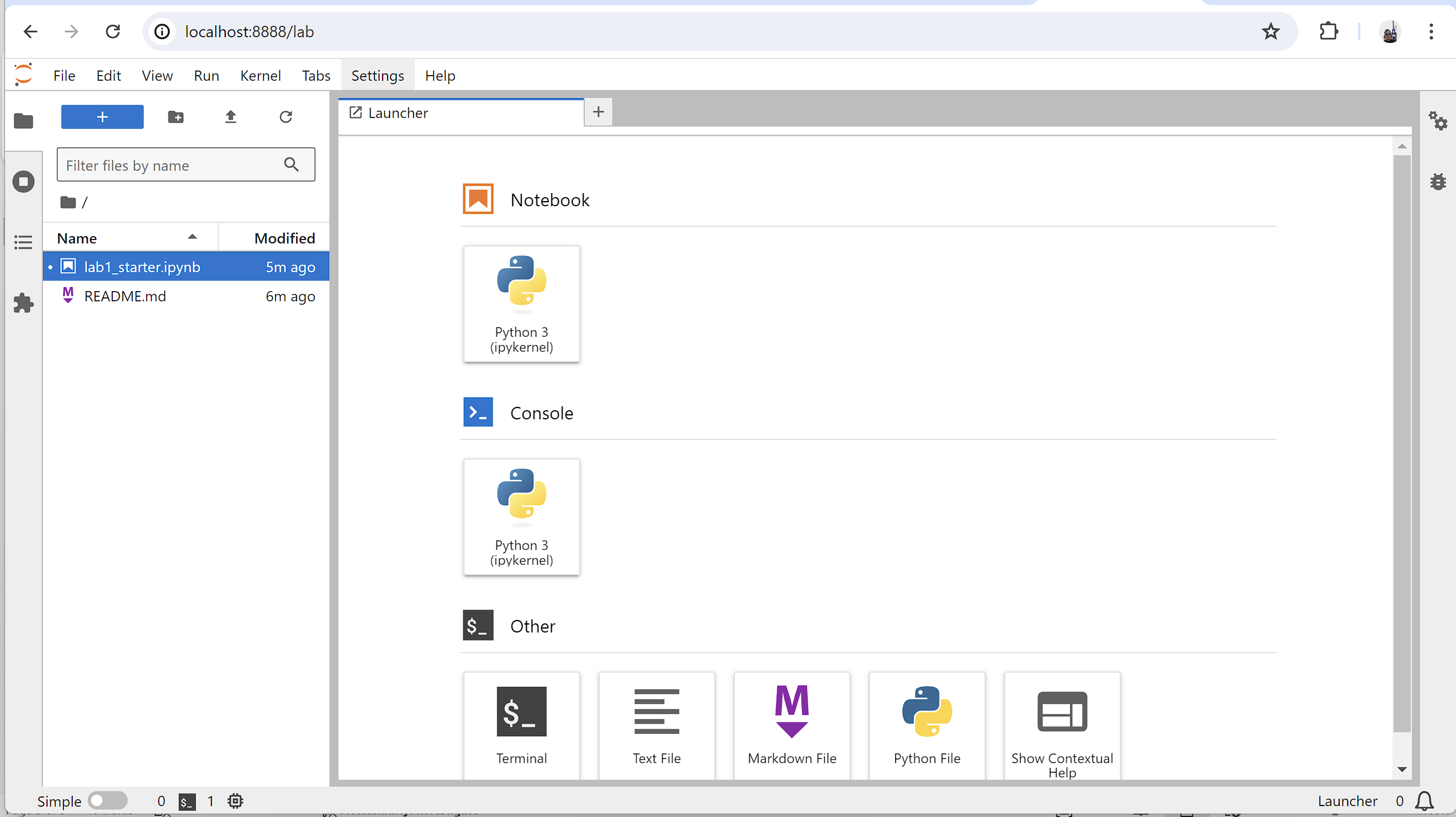
  Description automatically generatedA screen shot of a computer

  Description automatically generatedProgress 1 - package installation report for NumPy, JupyterLab, pandas, matplotlib

A screen shot of a computer

Description automatically generated

* Progress 2 - Running JupyterLab

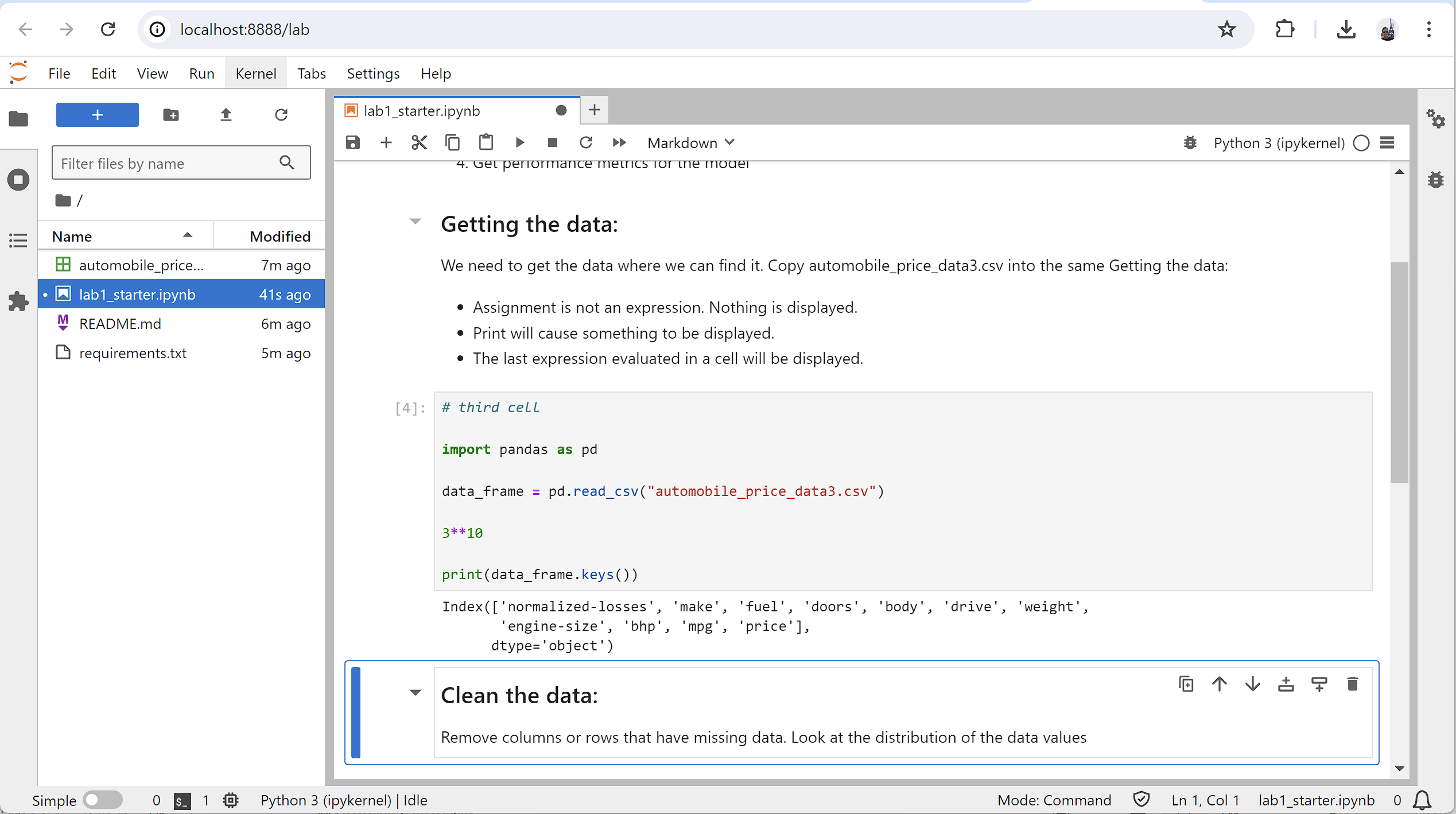


* Progress 3 - JupyterLab with notebook running

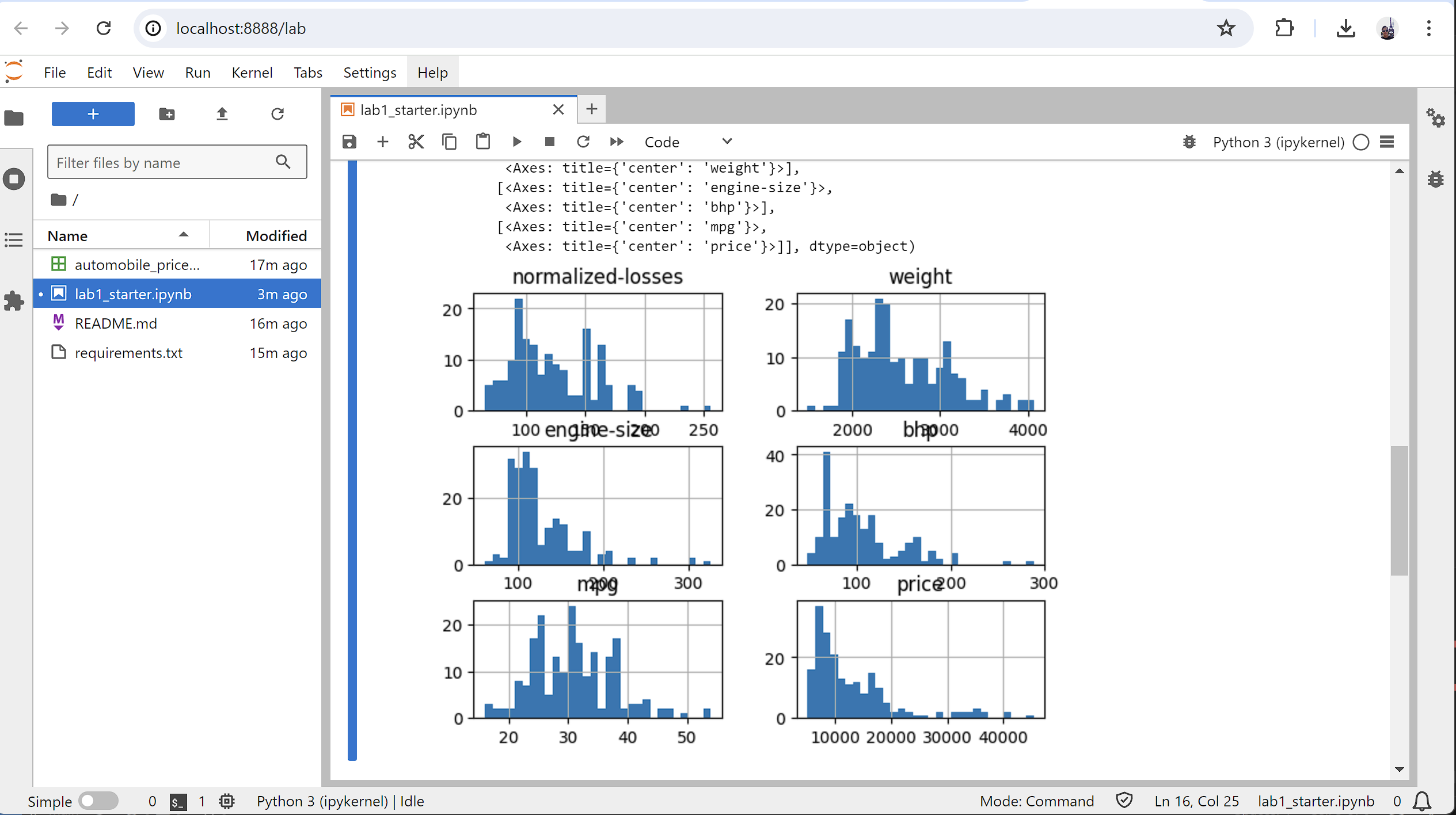
A computer screen shot of a computer screen

Description automatically generated

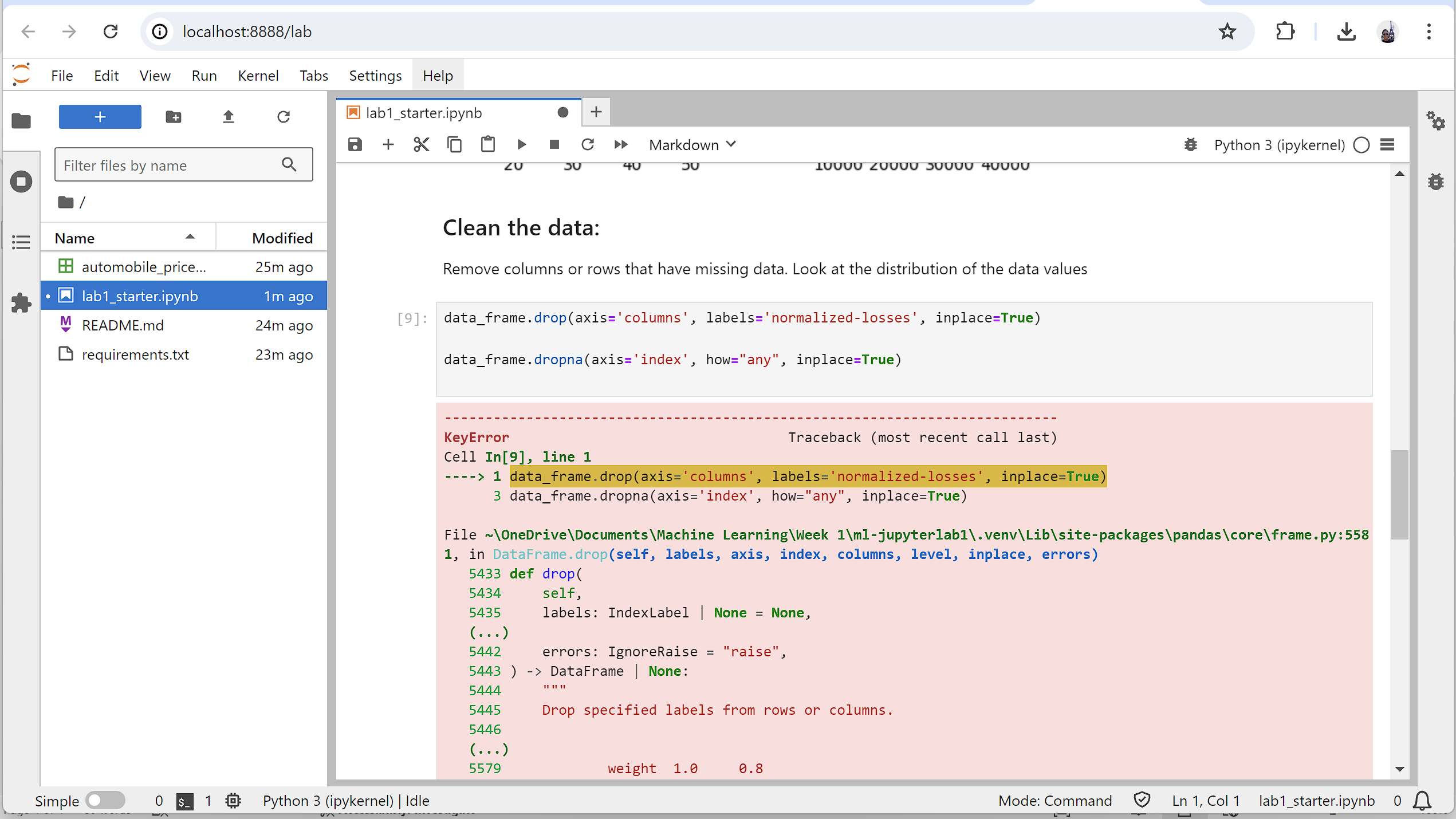
* Progress 4 - DataFrame keys displayed

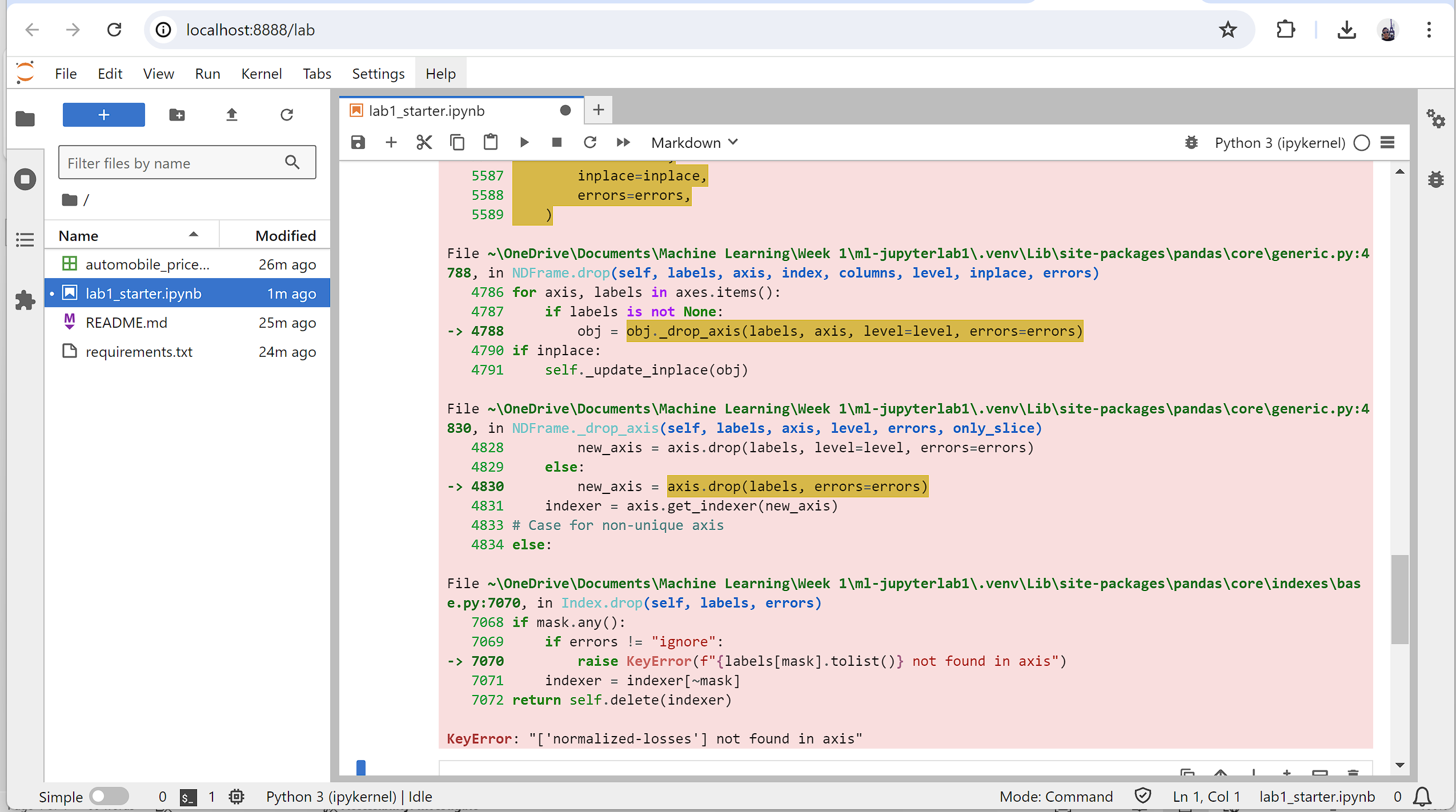


* Progress 5 - histograms for features

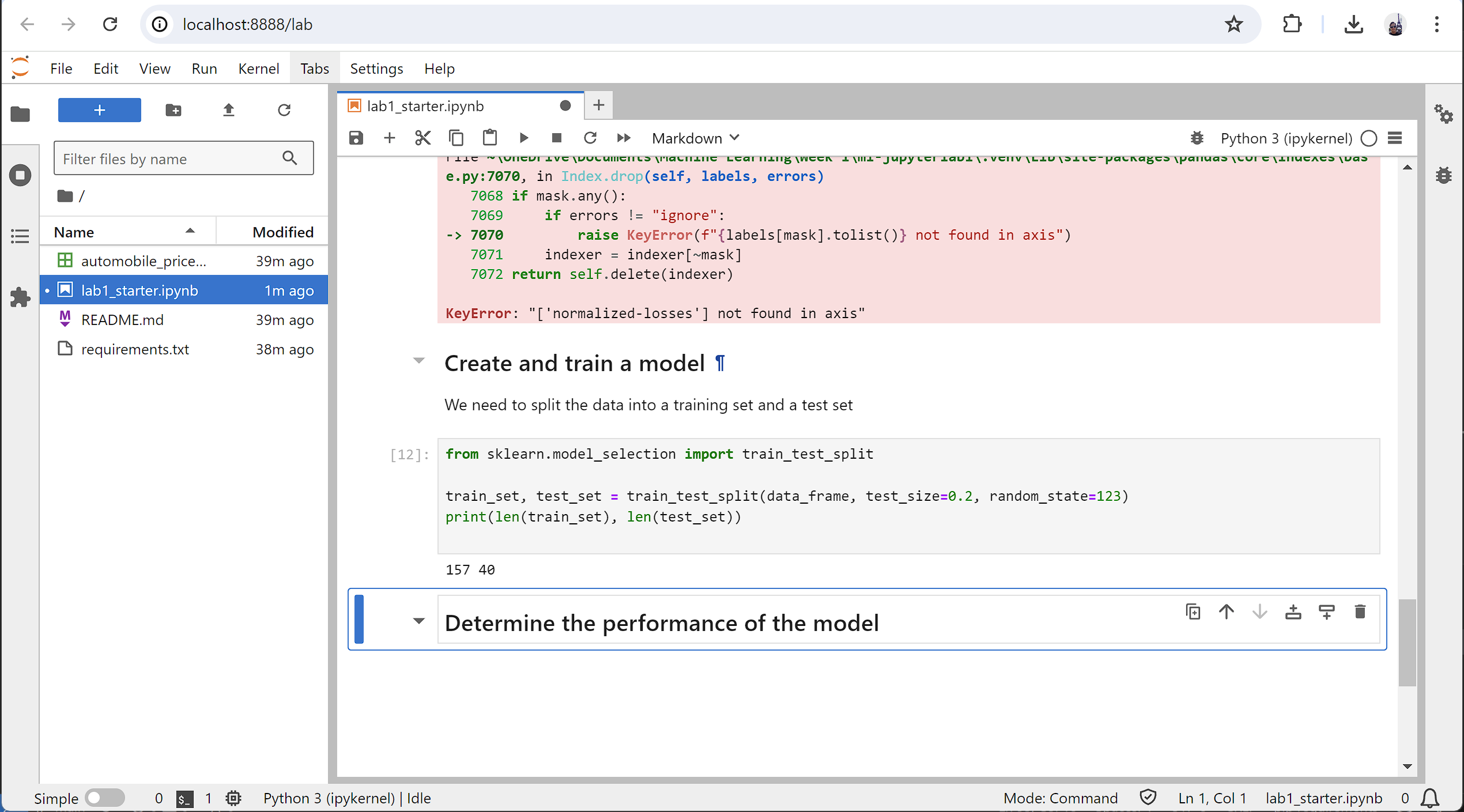


* Progress 6 - Error on accessing removed feature

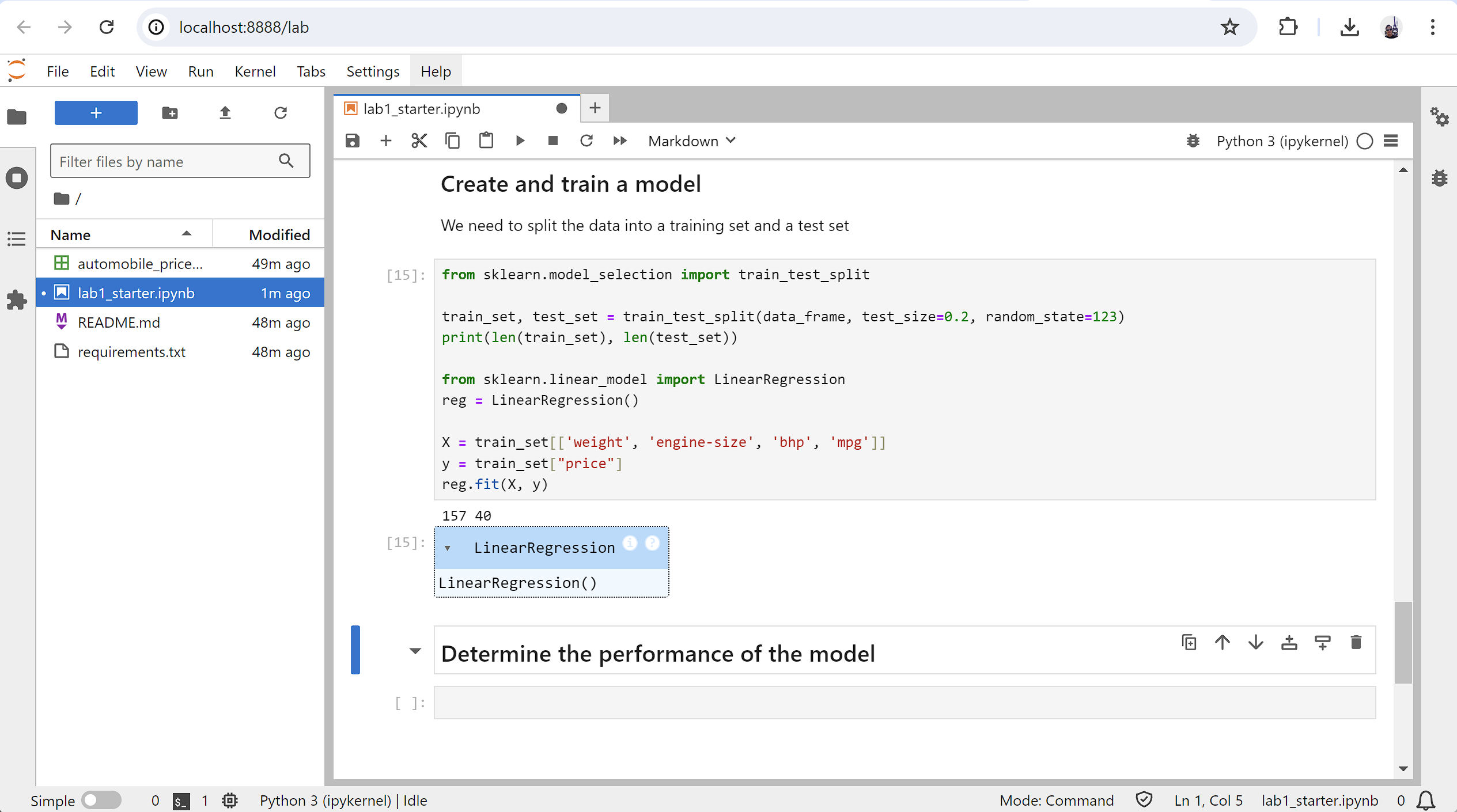




* Progress 7 - Split code



* Progress 8 - Training code and results



* Progress 9 - Screen shot of internal parameters for trained model

A screenshot of a computer

Description automatically generated

* Progress 10 - Screen shot of performance values

A screenshot of a computer

Description automatically generated