
PG DA – Data Science with R

Lab Guide



Get Certified. Get Ahead.

Note: The screenshots are only for your reference. Your LMS may look different depending on your course content.

This section will guide you to:

- Use labs for executing all the demos included in this course

Step 1: Starting **Practice Labs** on LMS

- Log into the Simplilearn LMS
- Go to the respective course

The screenshot shows the LMS interface for the course "PG DA - Data Science with R". The top navigation bar includes "BACK", "SELF LEARNING", "PRACTICE LABS", "ASSESSMENT", and "CERTIFICATE". The "PRACTICE LABS" option is highlighted with a red box and an arrow. The main content area is titled "R studio" and contains the following text:

This is a virtual lab environment for your hands-on practice. The lab may take 4-5 minutes to set up.

There is no fun to learn data science without actually applying it. So how do we go about it? We have integrated this Lab for hands-on practice. It not only helps you understand the concepts and algorithms better but also prepares you to implement the concepts at the workplace.

How to use the lab?

1. This is a full-fledged R-studio lab which you can use for hands-on practice and projects
2. All the functionality is the same as R-studio IDE installed on the local system, you would need to upload, import the datasets as required
3. You can install any package which is needed for the course content, however, basic packages are pre-installed
4. We have provided a "Share" folder, which will be used to share additional datasets for explicit hands-on learning by Simplilearn

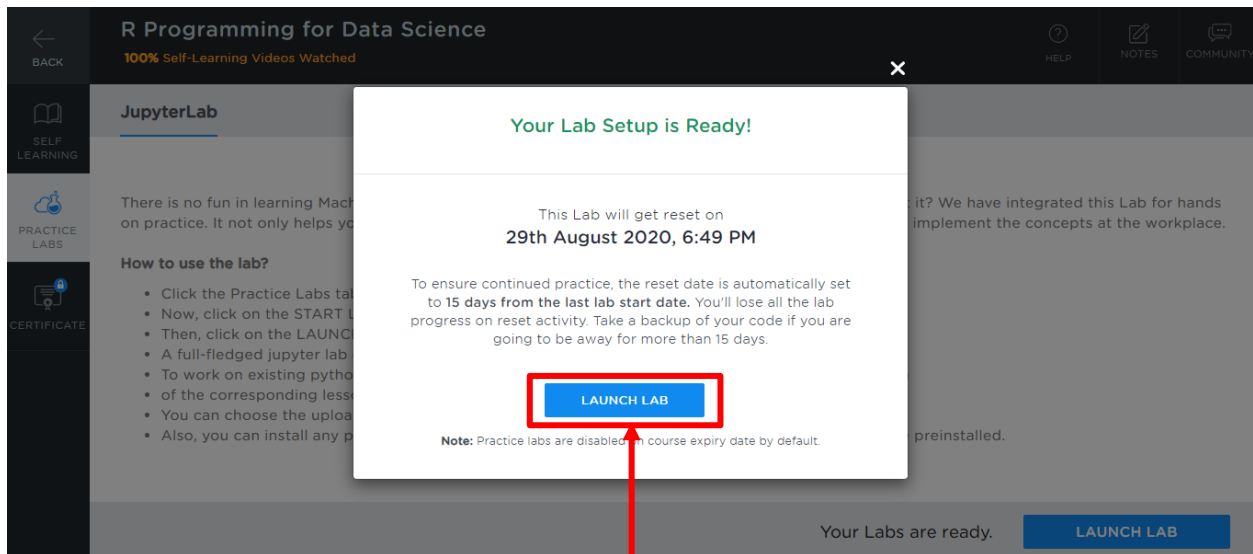
Things to remember before you start using the lab:

1. There is an idle time set for 1 hour, the session will automatically end after the idle time
2. You can start a fresh session again if required

At the bottom right, the text "Your Labs are ready." is followed by a blue "LAUNCH LAB" button, which is also highlighted with a red box and an arrow.

Click on **Practice Labs**.

Click on **Launch Lab** to launch it.



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