

Spring Term 2019

Dr. Vasiliki Kalavri

Data Stream Processing and Analytics

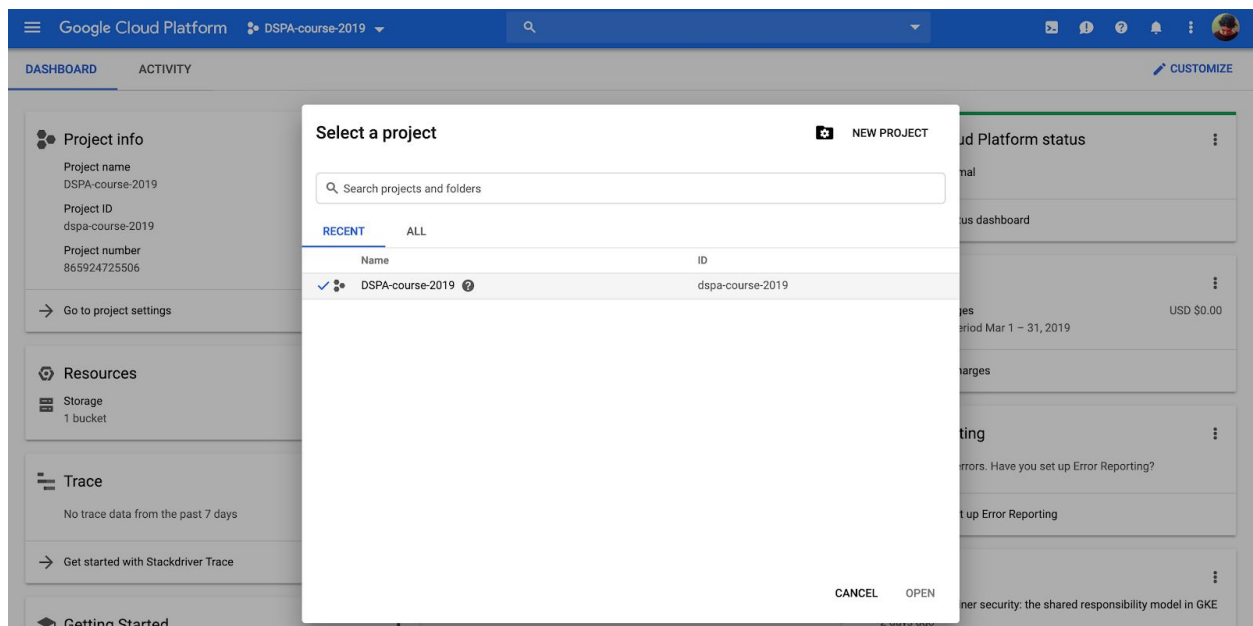
Assignment 6

In this assignment you will learn:

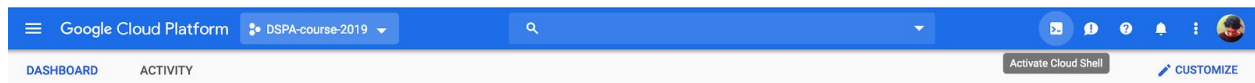
- How to use the Google Cloud Platform tool and the Cloud Shell
- How to write a simple Dataflow pipeline and run it locally and on the cloud

To complete this assignment you need to have retrieved your Google Cloud Platform coupon!

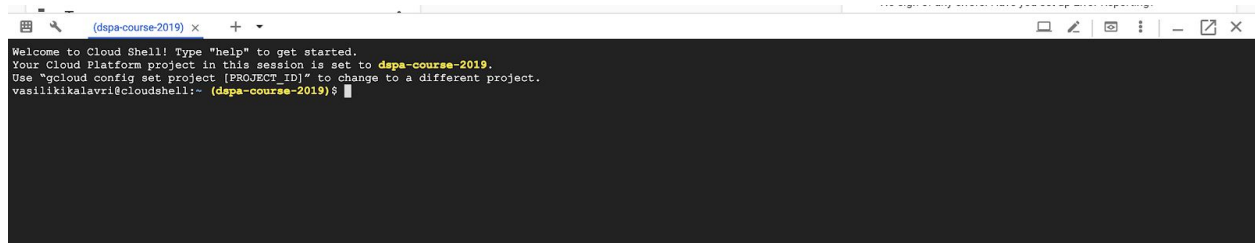
Visit the Google Cloud Platform Console at <https://console.cloud.google.com> and create a new Project “DSPA-course-2019”:



Next, activate the Cloud Shell by clicking on the button “>_” on the right of the top toolbar:



You should see the Cloud Shell appearing in the bottom of your screen:



Finally, follow the instructions as described in the following codelab:

<https://codelabs.developers.google.com/codelabs/mlimmersion-simplepipeline-java/index.html#0>

NOTE: Ignore any references to “Lab0” and “Qwiklabs”.

This assignment has no graded deliverables.