

# Lab-0

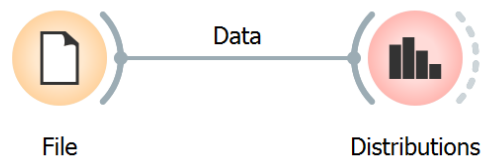
## Submission

1. Prepare your solution in Orange and save the workspace (e.g., Lab-0.ows).
2. Complete the table given below and save the file (e.g., Lab-0.docx)
3. Upload the files to the Canvas.

Create an Orange pipeline to

1. Open the *Log Lithology classification example.xlsx* data file [20 points] and
2. Visualize the distribution of the **Lithology** feature [20 points].

A sample pipeline is shown below.



Use the visualization to complete the following table [60 points].

Class Levels	Number of records
Dolomite	Dolomite: 343 (34.27 %)
Granite	Granite: 82 (8.19 %)
Granitewash	Granitewash: 28 (2.80 %)
Limestone	Limestone: 266 (26.57 %)
Sandstone	Sandstone: 85 (8.49 %)
Shale	Shale: 197 (19.68 %)

