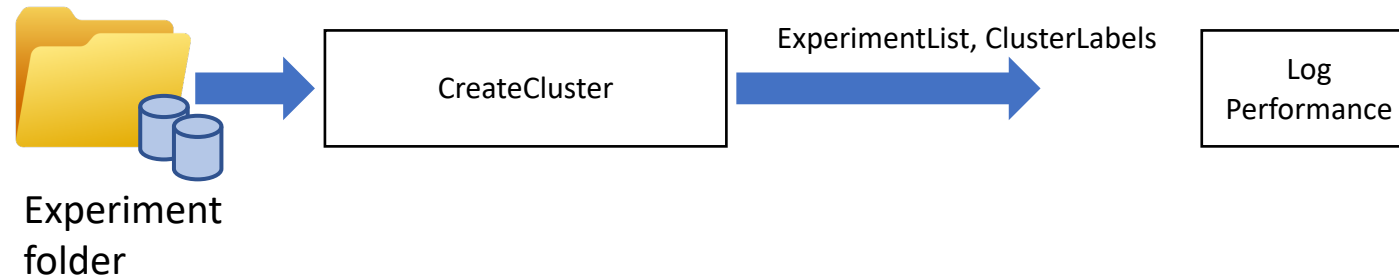
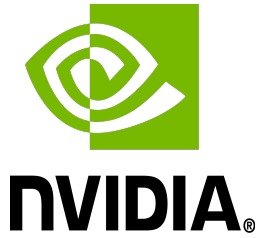


Data Challenge '21

The submission guidelines for competition entries as well as the process for evaluating the **bonus point**

Submission Guidelines



For the **BONUS POINT** each submission entry should include also:

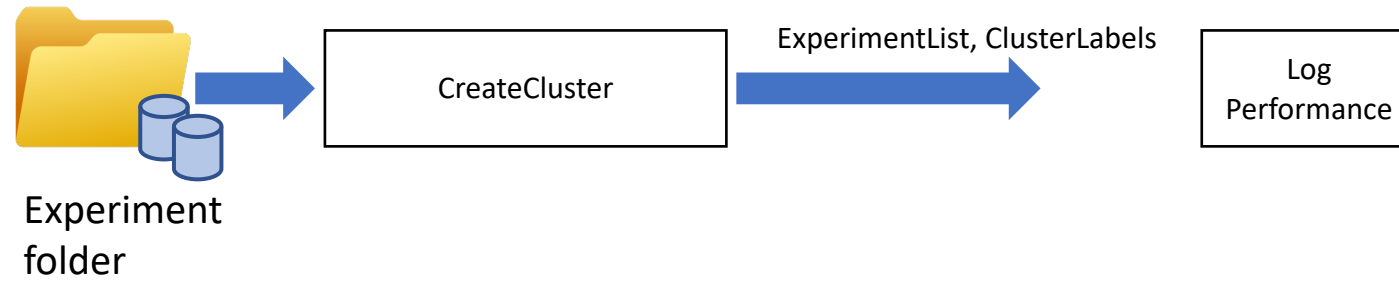
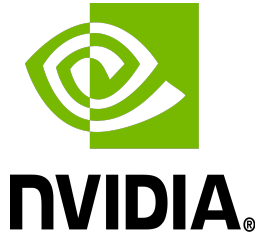
- **CreateCluster:** the function that runs the clustering task on the data.
 - Please notice that this function must handle all the read the experiments and create the clusters.

Test Classification MUST take in input:

1) **Experiment Path:** **<string>** the path where the experiments in a csv format are located, e.g., Data/

CreateCluster MUST return as output:

1. **ExperimentList:** **<list>** the name of the experiments in the input Folder, e.g., [class_0_0_data.csv, class_0_1_data.csv]
 - **IMPORTANT:** This list must return the experiments in the same order as processed by the clustering.
2. **ClusterLabels:** **<list>** The cluster ID for each Experiment in the ExperimentList list, e.g., [1,0]



The log performance block saves the final performance on a new file (a new folder with a random name will be automatically generated)

Only logs generated by the Log Performance block will be used to evaluate the Penalty Score