**Task 5**

**Objective**: How to pass configuration parameters to spark job

Use script provided under task5 directory

1: Provide configuration parameter through config file

Prepare conf.py file with following content

*spark.driver.memory 20G*

Execute the script as following:

*spark-submit --properties-file conf.py python\_code.py*

2: Provide configuration parameter through config file along with command line config

*spark-submit --properties-file conf.py --conf spark.driver.memory=25G python\_code.py*

3: Provide configuration parameter through config file, command line config and also command line option

*spark-submit --properties-file conf.py --conf spark.driver.memory=20G --driver-memory 30G python\_code.py*

Ref:

https://spark.apache.org/docs/latest/configuration.html