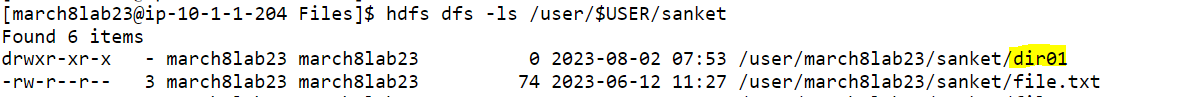
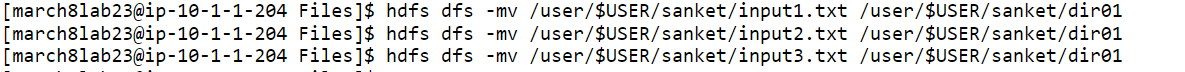
Problem Statement 01 : Hadoop:

1. Create a folder in HDFS by name “dir01” and move input1.txt , input2.txt and input3.txt into /dir01





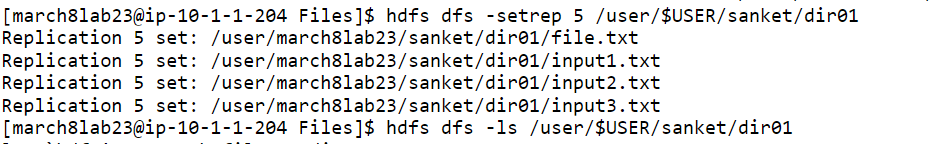


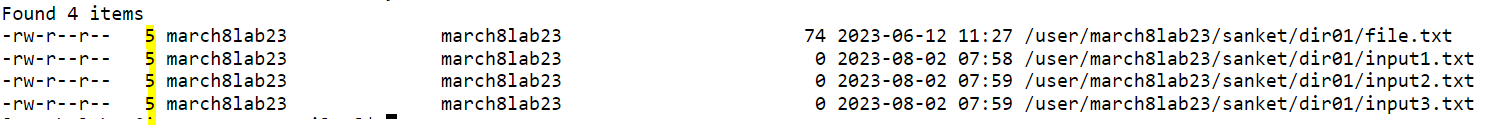
1. List only the file names present in “/dir01”

A number on a white background

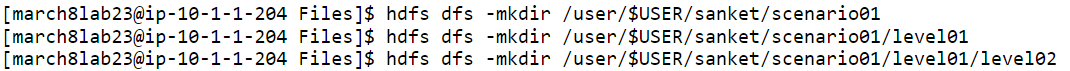
Description automatically generated

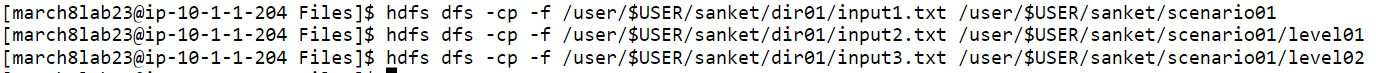
1. Change the replication factor for the content present in directory “/dir01” to 5 and display the replication factor for the files present in “/dir01”.





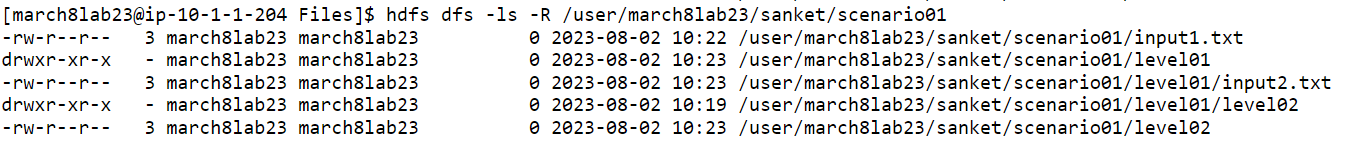
1. Create a folder in HDFS by name “scenario01” and create directory “level01” inside “scenario01” directory and create another directory “level02” inside directory “level01”. Once the required directories are created copy input1.txt to scenario01, input2.txt to level01 and input3.txt to level02 and finally recursively print only the file names present in directory scenario





A close up of a number

Description automatically generated



Problem Statement 2 : YARN

1. Run MapReduce Program and capture the application Id of the job.

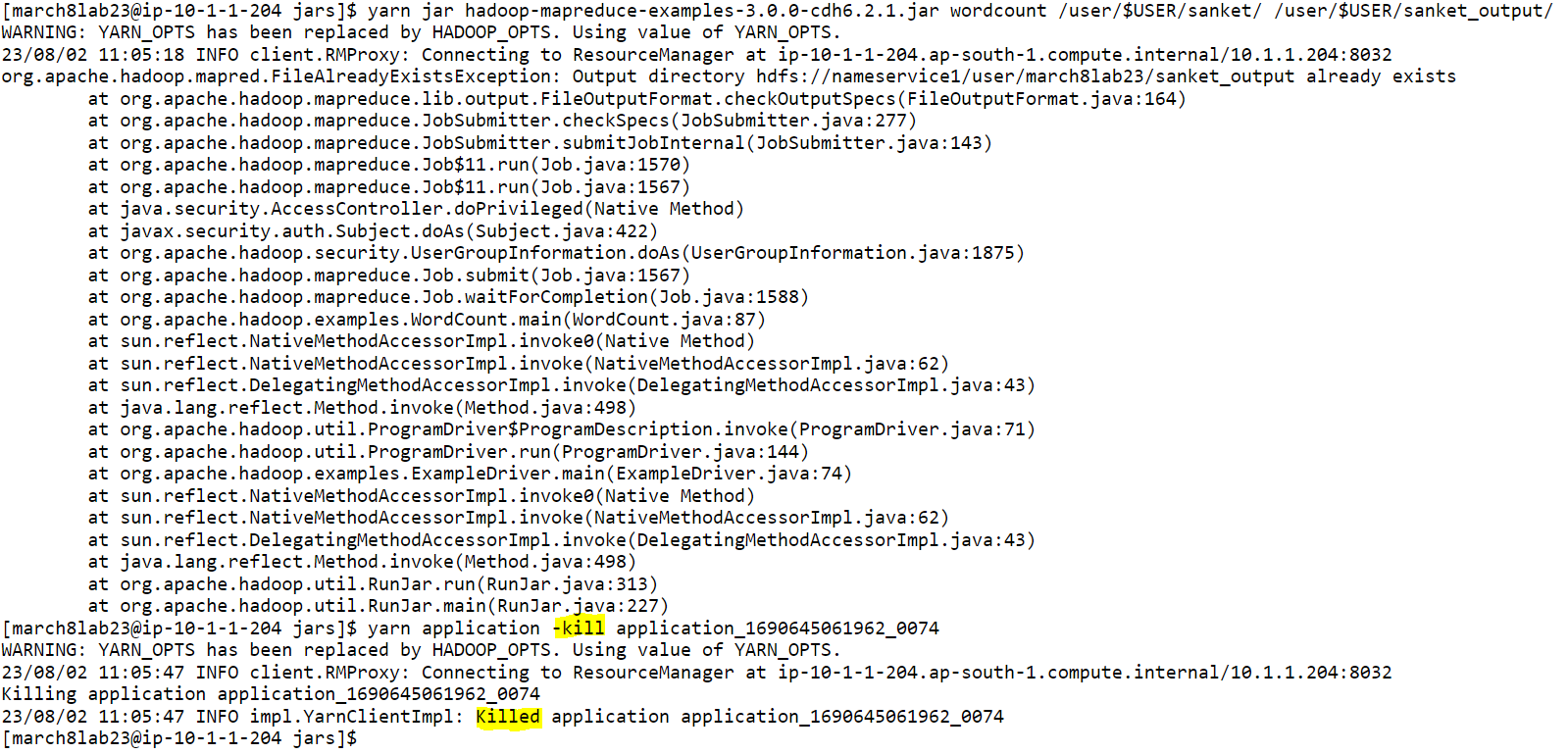
A close up of a text

Description automatically generated

A close-up of a text

Description automatically generated

1. Re-run the MapReduce program and kill the application using the yarn command.



1. List all the applications which are RUNNING state

A close up of text

Description automatically generated

1. View the logs of any of the jobs which are already completed.

