BDA LAB-7

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OUTPUT

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Administrator: Command Prompt
C:\WINDOWS\system32>hadoop dfs -cat /input_dir/Lab_1/
DEPRECATED: Use of this script to execute hdfs command is deprecated.
Instead use the hdfs command for it.
Instead use the rofs command for it.

C:\WINDOWS\system32\hadoop jar C:\hadoop-3.0.0\share\hadoop\mapreduce\hadoop-mapreduce-examples-3.0.0.jar wordcount /input_dir/Lab_1 /output_dir/Lab_word_count
2020-12-19 19:27:43,564 INFO client.RMProxy: Connecting to ResourceManager at /0.0.0.0:8032
2020-12-19 19:27:46,258 INFO mapreduce.JobResourceUploader: Disabling Erasure Coding for path: /tmp/hadcop-yarn/staging/VINOD/.staging/job_1608385473820_0001
2020-12-19 19:27:47,897 INFO input.FileInputFormat: Total input files to process: 1
2020-12-19 19:27:48,632 INFO mapreduce.JobSubmitter: number of splits:1
2020-12-19 19:27:48,632 INFO mapreduce.JobSubmitter: number of splits:1
2020-12-19 19:27:48,793 INFO Configuration.deprecation: yarn.resourcemanager.system-metrics-publisher.erabled is deprecated. Instead, use yarn.system-metrics-publisher.
   nabled
 2020-12-19 19:27:49,149 INFO mapreduce.JobSubmitter: Submitting tokens for job: job_1608385473820_0001
2020-12-19 19:27:49,154 INFO mapreduce. JobSubmitter: Executing with tokens: []
2020-12-19 19:27:50,278 INFO conf.Configuration: resource-types.xml not found
2020-12-19 19:27:50,318 INFO resource.ResourceUtils: Unable to find 'resource-types.xml'.
2020-12-19 19:27:51,345 INFO impl.YarnClientImpl: Submitted application application 1608385473820_0001
2020-12-19 19:27:51,488 INFO mapreduce.Job: The url to track the job: http://DESKTOP-NNVEQSP:8088/proxy/application_1608385473820_0001/
2020-12-19 19:27:51,493 INFO mapreduce.Job: Running job: job_1608385473820_6001
2020-12-19 19:28:27,818 INFO mapreduce.Job: Job job_1608385473820_0001 running in uber mode : false
2020-12-19 19:28:27,825 INFO mapreduce.Job: map 0% reduce 0% 2020-12-19 19:28:46,742 INFO mapreduce.Job: map 100% reduce 0%
2020-12-19 19:29:07,111 INFO mapreduce.Job: map 100% reduce 100%
2020-12-19 19:29:18,254 INFO mapreduce.Job: Job job_1608385473820_0001 completed successfully
 2020-12-19 19:29:18,553 INFO mapreduce.Job: Counters: 53
              File System Counters
                            FILE: Number of bytes read=194
FILE: Number of bytes written=416215
                             FILE: Number of read operations=0
                             FILE: Number of large read operations=0
                             FILE: Number of write operations=0
                             HDFS: Number of bytes read=196
                             HDFS: Number of bytes written=120
                             HDFS: Number of read operations=8
                             HDFS: Number of large read operations=0
                             HDFS: Number of write operations=2
              Job Counters
                             Launched map tasks=1
                             Launched reduce tasks=1
                             Data-local map tasks=1
                             Total time spert by all maps in occupied slots (ms)=15696
Total time spert by all reduces in occupied slots (ms)=17631
Total time spert by all map tasks (ms)=15696
Total time spert by all reduce tasks (ms)=17631
```