sWatchSeries - Watch Game of T | Hortonworks Sandbox with HDP | Ambari - Sandbox | root@sandbox:~ - Shell In A Bo | Code Input Assistance Request

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```
root@sandbox ~]# hadoop jar weather.jar /weather/input /weather/output
23/09/17 04:22:51 INFO impl.TimelineClientImpl: Timeline service address: http://sandbox.hortonworks.com:8188/ws/v1/timeline/
23/09/17 04:22:51 INFO client.RMProxy: Connecting to ResourceManager at sandbox.hortonworks.com/172.17.0.2:8050
23/09/17 04:22:51 INFO client.AHSProxy: Connecting to Application History server at sandbox.hortonworks.com/172.17.0.2:10200
23/09/17 04:22:51 WARN mapreduce.JobResourceUploader: Hadoop command-line option parsing not performed. Implement the Tool interface and execute your application with T
olRunner to remedy this.
23/09/17 04:22:52 INFO input.FileInputFormat: Total input paths to process : 1
23/09/17 04:22:52 INFO lzo.GPLNativeCodeLoader: Loaded native gpl library
23/09/17 04:22:52 INFO lzo.LzoCodec: Successfully loaded & initialized native-lzo library [hadoop-lzo rev 7a4b57bedce694048432dd5bf5b90a6c8ccdba80]
23/09/17 04:22:52 INFO mapreduce.JobSubmitter: number of splits:1
23/09/17 04:22:52 INFO mapreduce.JobSubmitter: Submitting tokens for job: job 1694921707118_0005
23/09/17 04:22:52 INFO impl.YarnClientImpl: Submitted application application_1694921707118_0005
23/09/17 04:22:52 INFO mapreduce.Job: The url to track the job: http://sandbox.hortonworks.com:8088/proxy/application_1694921707118_0005/
23/09/17 04:22:52 INFO mapreduce.Job: Running job: job 1694921707118_0005
23/09/17 04:22:57 INFO mapreduce.Job: Job job 1694921707118_0005 running in uber mode : false
23/09/17 04:22:57 INFO mapreduce.Job:  map 0% reduce 0%
23/09/17 04:23:01 INFO mapreduce.Job:  map 100% reduce 0%
23/09/17 04:23:05 INFO mapreduce.Job:  map 100% reduce 100%
23/09/17 04:23:05 INFO mapreduce.Job: Job job 1694921707118_0005 completed successfully
23/09/17 04:23:06 INFO mapreduce.Job: Counters: 49
        File System Counters
                FILE: Number of bytes read=17
                FILE: Number of bytes written=288417
                FILE: Number of read operations=0
                FILE: Number of large read operations=0
                FILE: Number of write operations=0
                HDFS: Number of bytes read=261
                HDFS: Number of bytes written=9
                HDFS: Number of read operations=6
                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 spent by all maps in occupied slots (ms)=1459
                Total time spent by all reduces in occupied slots (ms)=1670
                Total time spent by all map tasks (ms)=1459
                Total time spent by all reduce tasks (ms)=1670
                Total vcore-milliseconds taken by all map tasks=1459
                Total vcore-milliseconds taken by all reduce tasks=1670
                Total megabyte-milliseconds taken by all map tasks=364750
                Total megabyte-milliseconds taken by all reduce tasks=417500
        Map-Reduce Framework
                Map input records=1
                Map output records=1
```

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```
                HDFS: Number of bytes written=9
                HDFS: Number of read operations=6
                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 spent by all maps in occupied slots (ms)=1459
                Total time spent by all reduces in occupied slots (ms)=1670
                Total time spent by all map tasks (ms)=1459
                Total time spent by all reduce tasks (ms)=1670
                Total vcore-milliseconds taken by all map tasks=1459
                Total vcore-milliseconds taken by all reduce tasks=1670
                Total megabyte-milliseconds taken by all map tasks=364750
                Total megabyte-milliseconds taken by all reduce tasks=417500
        Map-Reduce Framework
                Map input records=1
                Map output records=1
                Map output bytes=9
                Map output materialized bytes=17
                Input split bytes=125
                Combine input records=0
                Combine output records=0
                Reduce input groups=1
                Reduce shuffle bytes=17
                Reduce input records=1
                Reduce output records=1
                Spilled Records=2
                Shuffled Maps =1
                Failed Shuffles=0
                Merged Map outputs=1
                GC time elapsed (ms)=135
                CPU time spent (ms)=690
                Physical memory (bytes) snapshot=314699776
                Virtual memory (bytes) snapshot=3889111040
                Total committed heap usage (bytes)=148373504
        Shuffle Errors
                BAD_ID=0
                CONNECTION=0
                IO_ERROR=0
                WRONG_LENGTH=0
                WRONG_MAP=0
                WRONG_REDUCE=0
        File Input Format Counters
                Bytes Read=136
```

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```
                WRONG_REDUCE=0
        File Input Format Counters
                Bytes Read=136
        File Output Format Counters
                Bytes Written=9
[root@sandbox ~]# {.{bash{_{history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart_{ambari.sh,hbase.sh}}
w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {ambari.sh,
base.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {
mbari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.i
fo,tart_{ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{_{history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},
{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{
.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,in
tall.log{,.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.o
t},hdp,install.log{,.syslog},s{andbox.info,tart_{ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{_{history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.j
on,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{
ueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda
ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc
,anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart_{ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{_{history,logout,profile},rc},cshrc,pki,
sh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}} {.{bash{ {history,logout,profile},rc},
shrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart {ambari.sh,hbase.sh}},w{eather.jar,ordcount.jar}}
-bash: .bash_history: command not found
[root@sandbox ~]# hdfs dfs -ls /weather/output
Found 2 items
-rw-r--r--   1 root hdfs          0 2023-09-17 04:23 /weather/output/_SUCCESS
-rw-r--r--   1 root hdfs          9 2023-09-17 04:23 /weather/output/part-r-00000
[root@sandbox ~]# hdfs dfs -get /weather/output/part-r-0000
get: `/weather/output/part-r-0000': No such file or directory
[root@sandbox ~]# hdfs dfs -cat /weather/output/part-r-0000
cat: `/weather/output/part-r-0000': No such file or directory
[root@sandbox ~]# hdfs dfs -cat /weather/output/part-r-00000
1901    -11
[root@sandbox ~]# {.{bash{ {history,logout,profile},rc},cshrc,pki,ssh,tcshrc},anaconda-ks.cfg,b{lueprint.json,uild.out},hdp,install.log{,.syslog},s{andbox.info,tart_{ambari.sh,hbase.sh}}
w{eather.jar,ordcount.jar}}
```