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File Edit View Search Terminal Help
varshitha@ubuntu:~$ su hduser
Password:
hduser@ubuntu:/home/varshitha$ cd/
bash: cd/: No such file or directory
hduser@ubuntu:/home/varshitha$ cd /
hduser@ubuntu:/$ cd /usr/local/hadoop/sbin
hduser@ubuntu:/usr/local/hadoop/sbin$ ./start-dfs.sh
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()
WARNING: Please consider reporting this to the maintainers of org.apache.hadoop.security.authentication.util.KerberosUtil
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
20/12/14 01:51:00 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
Starting namenodes on [localhost]
hduser@localhost's password:
localhost: starting namenode, logging to /usr/local/hadoop/logs/hadoop-hduser-namenode-ubuntu.out
hduser@localhost's password:
localhost: starting datanode, logging to /usr/local/hadoop/logs/hadoop-hduser-datanode-ubuntu.out
Starting secondary namenodes [0.0.0.0]
hduser@0.0.0.0's password:
0.0.0.0: starting secondarynamenode, logging to /usr/local/hadoop/logs/hadoop-hduser-secondarynamenode-ubuntu.out
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()
WARNING: Please consider reporting this to the maintainers of org.apache.hadoop.security.authentication.util.KerberosUtil
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
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20/12/14 01:53:19 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
hduser@ubuntu:/usr/local/hadoop/sbin$ ./start-yarn.sh
starting yarn daemons
starting resourcemanager, logging to /usr/local/hadoop/logs/yarn-hduser-resourcemanager-ubuntu.out
hduser@localhost's password:
localhost: starting nodemanager, logging to /usr/local/hadoop/logs/yarn-hduser-nodemanager-ubuntu.out
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localhost: starting nodemanager, logging to /usr/local/hadoop/logs/yarn-hduser-nodemanager-ubuntu.out
hduser@ubuntu:/usr/local/hadoop/sbin$ jps

3302 ResourceManager
2872 DataNode
3465 NodeManager
3131 SecondaryNameNode
3500 Jps
2718 NameNode
hduser@ubuntu:/usr/local/hadoop/sbin$
hduser@ubuntu:/usr/local/hadoop/sbin$
hduser@ubuntu:/usr/local/hadoop/sbin$ cd ..
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Error: no command named 'ls' was found: perhaps you meant 'hadoop fs'
hduser@ubuntu:/usr/local/hadoop$ hadoop fs -ls /
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()
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WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
20/12/14 02:06:07 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
Found 1 items
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hduser@ubuntu:/usr/local/hadoop$ hadoop fs -copyFromLocal /home/varshitha/Desktop/1901 /rgs1/avgtemp.txt
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()
WARNING: Please consider reporting this to the maintainers of org.apache.hadoop.security.authentication.util.KerberosUtil
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
20/12/14 02:19:40 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
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huser@ubuntu:/usr/local/hadoop$ hadoop jar /home/varshitha/Desktop/jar_files/Average.jar AverageDriver /rgs1/avgtemp.txt /rgs1/tempout/
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()
WARNING: Please consider reporting this to the maintainers of org.apache.hadoop.security.authentication.util.KerberosUtil
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
20/12/14 02:56:46 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
20/12/14 02:56:51 INFO Configuration.deprecation: session.id is deprecated. Instead, use dfs.metrics.session-id
20/12/14 02:56:51 INFO jvm.JvmMetrics: Initializing JVM Metrics with processName=JobTracker, sessionId=
20/12/14 02:56:53 WARN mapreduce.JobSubmitter: Hadoop command-line option parsing not performed. Implement the Tool interface and execute your application with ToolRunner to remedy this.
20/12/14 02:56:54 INFO input.FileInputFormat: Total input paths to process : 1
20/12/14 02:56:56 INFO mapreduce.JobSubmitter: number of splits:1
20/12/14 02:56:57 INFO mapreduce.JobSubmitter: Submitting tokens for job: job_local1104826872_0001
20/12/14 02:56:57 INFO mapreduce.Job: The url to track the job: http://localhost:8080/
20/12/14 02:56:57 INFO mapreduce.Job: Running job: job_local1104826872_0001
20/12/14 02:56:57 INFO mapred.LocalJobRunner: OutputCommitter set in config null
20/12/14 02:56:57 INFO mapred.LocalJobRunner: OutputCommitter is org.apache.hadoop.mapreduce.lib.output.FileOutputCommitter
20/12/14 02:56:58 INFO mapred.LocalJobRunner: Waiting for map tasks
20/12/14 02:56:58 INFO mapred.LocalJobRunner: Starting task: attempt_local1104826872_0001_m_000000_0
20/12/14 02:56:58 INFO mapred.Task: Using ResourceCalculatorProcessTree : [ ]
20/12/14 02:56:58 INFO mapred.MapTask: Processing split: hdfs://localhost:54310/rgs1/avgtemp.txt:0+888190
20/12/14 02:56:58 INFO mapreduce.Job: Job job_local1104826872_0001 running in uber mode : false
20/12/14 02:56:58 INFO mapred.MapTask: (EQUATOR) 0 kvi 26214396(104857584)
20/12/14 02:56:58 INFO mapred.MapTask: mapreduce.task.io.sort.mb: 100
20/12/14 02:56:58 INFO mapred.MapTask: soft limit at 83886080
20/12/14 02:56:58 INFO mapred.MapTask: bufstart = 0; bufvoid = 104857600
20/12/14 02:56:58 INFO mapred.MapTask: kvstart = 26214396; length = 6553600
20/12/14 02:56:58 INFO mapreduce.Job: map 0% reduce 0%
20/12/14 02:56:58 INFO mapred.MapTask: Map output collector class = org.apache.hadoop.mapred.MapTask$MapOutputBuffer
20/12/14 02:57:01 INFO mapred.LocalJobRunner:
20/12/14 02:57:01 INFO mapred.MapTask: Starting flush of map output
20/12/14 02:57:01 INFO mapred.MapTask: Spilling map output
20/12/14 02:57:01 INFO mapred.MapTask: bufstart = 0; bufend = 59076; bufvoid = 104857600
20/12/14 02:57:01 INFO mapred.MapTask: kvstart = 26214396(104857584); kvend = 26188144(104752576); length = 26253/6553600
20/12/14 02:57:01 INFO mapred.MapTask: Finished spill 0
20/12/14 02:57:01 INFO mapred.Task: Task:attempt_local1104826872_0001_m_000000_0 is done. And is in the process of committing

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20/12/14 02:57:03 INFO mapreduce.Job: map 100% reduce 100%
20/12/14 02:57:03 INFO mapreduce.Job: Job job_local1104826872_0001 completed successfully
20/12/14 02:57:03 INFO mapreduce.Job: Counters: 38
  File System Counters
    FILE: Number of bytes read=150808
    FILE: Number of bytes written=723144
    FILE: Number of read operations=0
    FILE: Number of large read operations=0
    FILE: Number of write operations=0
    HDFS: Number of bytes read=1776380
    HDFS: Number of bytes written=8
    HDFS: Number of read operations=13
    HDFS: Number of large read operations=0
    HDFS: Number of write operations=4
  Map-Reduce Framework
    Map input records=6565
    Map output records=6564
    Map output bytes=59076
    Map output materialized bytes=72210
    Input split bytes=104
    Combine input records=0
    Combine output records=0
    Reduce input groups=1
    Reduce shuffle bytes=72210
    Reduce input records=6564
    Reduce output records=1
    Spilled Records=13128
    Shuffled Maps =1
    Failed Shuffles=0
    Merged Map outputs=1
    GC time elapsed (ms)=42
    CPU time spent (ms)=0
    Physical memory (bytes) snapshot=0
    Virtual memory (bytes) snapshot=0
    Total committed heap usage (bytes)=283115520
  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=888190
  File Output Format Counters
    Bytes Written=8

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      Bytes Written: 8
hduser@ubuntu:~/usr/local/hadoop$ hadoop fs -ls /rgs1
WARNING: An illegal reflective access operation has occurred
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20/12/14 02:58:13 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
Found 4 items
-rw-r--r--  1 hduser supergroup      888190 2020-12-14 02:19 /rgs1/avgtemp.txt
drwxr-xr-x  - hduser supergroup         0 2020-12-13 08:21 /rgs1/output
drwxr-xr-x  - hduser supergroup         0 2020-12-14 02:57 /rgs1/tempout
-rw-r--r--  1 hduser supergroup         89 2020-12-08 02:16 /rgs1/test.txt
hduser@ubuntu:~/usr/local/hadoop$ hadoop fs -cat /rgs1/tempout/part-r-000000
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()
WARNING: Please consider reporting this to the maintainers of org.apache.hadoop.security.authentication.util.KerberosUtil
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
20/12/14 02:59:38 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable
1901      46
hduser@ubuntu:~/usr/local/hadoop$ stop-all.sh
This script is Deprecated. Instead use stop-dfs.sh and stop-yarn.sh
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by org.apache.hadoop.security.authentication.util.KerberosUtil (file:/usr/local/hadoop/share/hadoop/common/lib/hadoop-auth-2.6.0.jar) to method sun.security.krb5.Config.getInstance()

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