File   Machine   View   Input   Devices   Help

Applications   Places   System   🦊   🖥️   📝   ⬛   🖼️   🔊 🖥️ 🖥️   Tue Dec 4, 10:41 PM   **Acadgild**

Computer

acadgild's Home

Trash

README

untitled folder

acadgild@localhost:~/install/hadoop/hadoop-2.6.5/share/hadoop/mapreduce   _ □ ✕

File   Edit   View   Search   Terminal   Tabs   Help

acadgild@localhost:~/install/hadoop/hadoop-2.... ✕   acadgild@localhost:~/Desktop   ✕

```
You have new mail in /var/spool/mail/acadgild
[acadgild@localhost mapreduce]$ hadoop jar /home/acadgild/install/hadoop/hadoop-
2.6.5/share/hadoop/mapreduce/hadoop-mapreduce-examples-2.6.5.jar wordmean /input
file /outputfile
18/12/04 22:37:06 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
18/12/04 22:37:09 INFO client.RMProxy: Connecting to ResourceManager at localhos
t/127.0.0.1:8032
18/12/04 22:37:13 INFO input.FileInputFormat: Total input paths to process : 1
18/12/04 22:37:13 INFO mapreduce.JobSubmitter: number of splits:1
18/12/04 22:37:14 INFO mapreduce.JobSubmitter: Submitting tokens for job: job_15
43942392805_0001
18/12/04 22:37:16 INFO impl.YarnClientImpl: Submitted application application_15
43942392805_0001
18/12/04 22:37:17 INFO mapreduce.Job: The url to track the job: http://localhost
:8088/proxy/application_1543942392805_0001/
18/12/04 22:37:17 INFO mapreduce.Job: Running job: job_1543942392805_0001
18/12/04 22:37:48 INFO mapreduce.Job: Job job_1543942392805_0001 running in uber
 mode : false
18/12/04 22:37:48 INFO mapreduce.Job:  map 0% reduce 0%
18/12/04 22:38:04 INFO mapreduce.Job:  map 100% reduce 0%
18/12/04 22:38:21 INFO mapreduce.Job:  map 100% reduce 100%
18/12/04 22:38:22 INFO mapreduce.Job: Job job_1543942392805_0001 completed succe
ssfully
```

                                                              💿 🔘 📷 🖱️ 🖥️ 🗒️ 💾 🔲 🔇 ◉ 💻 Right Ctrl

File   Machine   View   Input   Devices   Help

Applications   Places   System   Tue Dec 4, 10:39 PM   Acadgil

Computer

acadgild's Home

Trash

README

untitled folder

RDMEAN PROGR

Subashchandar Sivaraj

Docker overview | Do

```
acadgild@localhost:~/install/hadoop/hadoop-2.6.5/share/hadoop/mapredu
```

File   Edit   View   Search   Terminal   Tabs   Help

acadgild@localhost:~/install/hadoop/hado...   acadgild@localhost:~/Desktop

```
                Reduce output records=2
                Spilled Records=4
                Shuffled Maps =1
                Failed Shuffles=0
                Merged Map outputs=1
                GC time elapsed (ms)=473
                CPU time spent (ms)=3660
                Physical memory (bytes) snapshot=295780352
                Virtual memory (bytes) snapshot=4118224896
                Total committed heap usage (bytes)=170004480
        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=67
        File Output Format Counters
                Bytes Written=19
The mean is: 4.076923076923077
You have new mail in /var/spool/mail/acadgild
[acadgild@localhost mapreduce]$
```

Online

Right Ctrl

Applications   Places   System   Tue Dec 4, 10:47 PM   Acadgil

Browsing HDFS - Mozilla Firefox

Browsing HDFS   ✕   ╋

localhost:50070/explorer.html#/outputfile   Search

Hadoop   Overview   Datanodes   Snapshot   Startup Progress   Utilities ▾

Browse Directory

/outputfile   Go!

Permission	Owner	Group	Size	Replication	Block Size	Name
-rw-r--r--	acadgild	supergroup	0 B	1	128 MB	_SUCCESS
-rw-r--r--	acadgild	supergroup	19 B	1	128 MB	part-r-00000

Hadoop, 2016.

```
count   13
length  53
```