

Project info

Project name

My Project 86273

Project ID

cryptic-bivouac-309222


Project number

221523287754

[ADD PEOPLE TO THIS PROJECT](#)

[Go to project settings](#)

- Resources
 - Compute Engine
 - 3 instances
 - Storage
 - 6 buckets

 Trace


No trace data from the past 7 days

[→ Get started with Trace](#)

- Getting Started
 - API Explore and enable APIs
 - Deploy a prebuilt solution
 - Add dynamic logging to a running application



The screenshot displays the 'Compute Engine' tab in the AWS Management Console. The 'CPU (%)' graph shows a spike in CPU usage around 10:25 AM, reaching approximately 40%. The legend indicates 'Instance/cpu/utilization: 1.17%'. Below the graph, there is a button labeled 'Go to Compute Engine'.

Line chart showing rPI APIs Requests (requests/sec) over time. The chart displays a significant spike in requests around 10:20 AM, reaching approximately 2.2 requests/sec. The baseline is around 0.5 requests/sec. A legend indicates 'Requests: 0.267/s'.

 **Google Cloud Platform status**

All services normal

[→ Go to Cloud status dashboard](#)

-  **Billing**
 - Estimated charges**
For the billing period Apr 1 – 3, 2021
 -  **Take a tour of billing**

Monitoring

- Create my dashboard
- Set up alerting policies
- Create uptime checks

[View all dashboards](#)

→ [Go to Monitoring](#)

Error Reporting

No sign of any errors. Have you set up Error Reporting?

[→ Learn how to set up Error Reporting](#)

```

ghv1@cluster-9912-m:~$ hadoop jar WordCount.jar /user/ghv1/wordcount/input /user/ghv1/wordcount/output8
Main function Time in seconds: 1.05
2021-04-03 14:25:42,837 INFO client.RMPProxy: Connecting to ResourceManager at cluster-9912-m/10.128.0.2:8020
2021-04-03 14:25:43,002 INFO client.AHSProxy: Connecting to Application History server at cluster-9912-m/10.128.0.2:10200
2021-04-03 14:25:43,214 INFO mapreduce.JobResourceUploader: Disabling Erasure Coding for path: /tmp/hadoop-staging/ghv1/.staging/job_1617459822021_0001
2021-04-03 14:25:43,847 INFO input.FileInputFormat: Total input files to process : 2
2021-04-03 14:25:43,955 INFO mapreduce.JobSubmitter: number of splits:2
2021-04-03 14:25:44,114 INFO mapreduce.JobSubmitter: Submitting tokens for job: job_1617459822021_0001
2021-04-03 14:25:44,116 INFO mapreduce.JobSubmitter: Executing with tokens: []
2021-04-03 14:25:44,438 INFO conf.Configuration: resource-types.xml not found
2021-04-03 14:25:44,438 INFO resource.ResourceUtils: Unable to find 'resource-types.xml'.
2021-04-03 14:25:44,870 INFO impl.YarnClientImpl: Submitted application application_1617459822021_0001
2021-04-03 14:25:44,932 INFO mapreduce.Job: The url to track the job: http://cluster-9912-m:8088/proxy/application_1617459822021_0001/
2021-04-03 14:25:44,933 INFO mapreduce.Job: Running job: job_1617459822021_0001
2021-04-03 14:25:56,160 INFO mapreduce.Job: Job job_1617459822021_0001 running in uber mode : false
2021-04-03 14:25:56,161 INFO mapreduce.Job: map 0% reduce 0%
2021-04-03 14:26:04,247 INFO mapreduce.Job: map 100% reduce 0%
2021-04-03 14:26:11,293 INFO mapreduce.Job: map 100% reduce 14%
2021-04-03 14:26:12,300 INFO mapreduce.Job: map 100% reduce 43%
2021-04-03 14:26:13,306 INFO mapreduce.Job: map 100% reduce 71%
2021-04-03 14:26:14,312 INFO mapreduce.Job: map 100% reduce 86%
2021-04-03 14:26:15,318 INFO mapreduce.Job: map 100% reduce 100%
2021-04-03 14:26:16,334 INFO mapreduce.Job: Job job_1617459822021_0001 completed successfully
2021-04-03 14:26:16,423 INFO mapreduce.Job: Counters: 55
  File System Counters
    FILE: Number of bytes read=146
    FILE: Number of bytes written=2202240
    FILE: Number of read operations=0
    FILE: Number of large read operations=0
    FILE: Number of write operations=0
    HDFS: Number of bytes read=296
    HDFS: Number of bytes written=46
    HDFS: Number of read operations=41
    HDFS: Number of large read operations=0
    HDFS: Number of write operations=21
    HDFS: Number of bytes read erasure-coded=0
  Job Counters
    Launched map tasks=2
    Launched reduce tasks=7
    Data-local map tasks=2
    Total time spent by all maps in occupied slots (ms)=38137104
    Total time spent by all reduces in occupied slots (ms)=109528980
    Total time spent by all map tasks (ms)=12084
    Total time spent by all reduce tasks (ms)=34705
    Total vcore-milliseconds taken by all map tasks=12084
    Total vcore-milliseconds taken by all reduce tasks=34705
    Total megabyte-milliseconds taken by all map tasks=38137104
    Total megabyte-milliseconds taken by all reduce tasks=109528980
  Map-Reduce Framework
    Map input records=2
    Map output records=11
    Map output bytes=104
    Map output materialized bytes=188
    Input split bytes=236
    Combine input records=11
    Combine output records=9
    Reduce input groups=6
    Reduce shuffle bytes=188
    Reduce input records=9
    Reduce output records=6

```

Map-Reduce Framework

Map input records=2
Map output records=11
Map output bytes=104
Map output materialized bytes=188
Input split bytes=236
Combine input records=11
Combine output records=9
Reduce input groups=6
Reduce shuffle bytes=188
Reduce input records=9
Reduce output records=6
Spilled Records=18
Shuffled Maps =14
Failed Shuffles=0
Merged Map outputs=14
GC time elapsed (ms)=1119
CPU time spent (ms)=5950
Physical memory (bytes) snapshot=2928635904
Virtual memory (bytes) snapshot=39863705600
Total committed heap usage (bytes)=2934439936
Peak Map Physical memory (bytes)=548401152
Peak Map Virtual memory (bytes)=4425658368
Peak Reduce Physical memory (bytes)=299802624
Peak Reduce Virtual memory (bytes)=4433276928

Shuffle Errors

BAD_ID=0
CONNECTION=0
IO_ERROR=0
WRONG_LENGTH=0
WRONG_MAP=0
WRONG_REDUCE=0

WordCount\$TokenizerMapper\$CountersEnum

INPUT_WORDS=11

File Input Format Counters

Bytes Read=60

File Output Format Counters

Bytes Written=46

qhvl@cluster-9912-m:~\$ hadoop fs -ls /user/qhvl/wordcount/output8

Found 8 items

-rw-r--r--	2	qhvl	hadoop	0	2021-04-03	14:26	/user/qhvl/wordcount/output8/_SUCCESS
-rw-r--r--	2	qhvl	hadoop	0	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00000
-rw-r--r--	2	qhvl	hadoop	7	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00001
-rw-r--r--	2	qhvl	hadoop	0	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00002
-rw-r--r--	2	qhvl	hadoop	0	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00003
-rw-r--r--	2	qhvl	hadoop	7	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00004
-rw-r--r--	2	qhvl	hadoop	20	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00005
-rw-r--r--	2	qhvl	hadoop	12	2021-04-03	14:26	/user/qhvl/wordcount/output8/part-r-00006