

## CCA-505<sup>Q&As</sup>

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## QUESTION 1

You are working on a project where you need to chain together MapReduce, Pig jobs. You also needs the ability to use forks, decision, and path joins. Which ecosystem project should you use to perform these actions?

- A. Oozie
- B. Zookeeper
- C. HBase
- D. Sqoop
- E. HUE

Correct Answer: A

## QUESTION 2

Given:

```
[user1@host1 ~]# yarn application -list
Total Applications: 3
```

Application-Id	Application-Name	Application-Type	User	Queue	State	Final State	Process	Tracking-URL
Application_1374638600275_0109	Sleep job	MAPREDUCE	user1	default	KILLED	KILLED	100%	host1:54059
Application_1374638600275_0121	sleep job	MAPREDUCE	user1	default	SUCCEEDED	SUCCEEDED	100%	host1:19888/jobhistory/job/job_1374638600275_0121
Application_1374638600275_0020	sleep job	MAPREDUCE	user1	default	SUCCEEDED	SUCCEEDED	100%	host1:19888/jobhistory/job/job_1374638600275_0020

You want to clean up this list by removing jobs where the state is KILLED. What command you enter?

- A. Yarn application kill application\_1374638600275\_0109
- B. Yarn radmin refreshQueue
- C. Yarn application refreshJobHistory
- D. Yarn radmin kill application\_1374638600275\_0109

Correct Answer: A

## QUESTION 3

What processes must you do if you are running a Hadoop cluster with a single NameNode and six DataNodes, and you want to change a configuration parameter so that it affects all six DataNodes.

- A. You must modify the configuration file on each of the six DataNode machines.
- B. You must restart the NameNode daemon to apply the changes to the cluster
- C. You must restart all six DatNode daemon to apply the changes to the cluste

- D. You don't need to restart any daemon, as they will pick up changes automatically
- E. You must modify the configuration files on the NameNode only. DataNodes read their configuration from the master nodes.

Correct Answer: BE

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#### QUESTION 4

You are planning a Hadoop cluster and considering implementing 10 Gigabit Ethernet as the network fabric. Which workloads benefit the most from a faster network fabric?

- A. When your workload generates a large amount of output data, significantly larger than amount of intermediate data
- B. When your workload generates a large amount of intermediate data, on the order of the input data itself
- C. When workload consumers a large amount of input data, relative to the entire capacity of HDFS
- D. When your workload consists of processor-intensive tasks

Correct Answer: B

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#### QUESTION 5

Your cluster's mapped-site.xml includes the following parameters

```
mapreduce.map.memory.mb
```

```
4096
```

```
mapreduce.reduce.memory.mb
```

```
8192
```

And your cluster's yarn-site.xml includes the following parameters

```
yarn.nodemanager/vmem-pmem-ratio
```

```
2.1
```

What is the maximum amount of virtual memory allocated for each map before YARN will kill its Container?

- A. 4 GB
- B. 17.2 GB
- C. 24.6 GB
- D. 8.2 GB

Correct Answer: D

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