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**QUESTION 1**

Which YARN daemon or service negotiations map and reduce Containers from the Scheduler, tracking their status and monitoring progress?

- A. NodeManager
- B. ApplicationMaster
- C. ApplicationManager
- D. ResourceManager

Correct Answer: B

QUESTION 2

Your company stores user profile records in an OLTP databases. You want to join these records with web server logs you have already ingested into the Hadoop file system. What is the best way to obtain and ingest these user records?

- A. Ingest with Hadoop streaming
- B. Ingest using Hive's IQAD DATA command
- C. Ingest with sqoop import
- D. Ingest with Pig's LOAD command
- E. Ingest using the HDFS put command

Correct Answer: C

QUESTION 3

You have recently converted your Hadoop cluster from a MapReduce 1 (MRv1) architecture to MapReduce 2 (MRv2) on YARN architecture. Your developers are accustomed to specifying map and reduce tasks (resource allocation) tasks when they run jobs: A developer wants to know how specify to reduce tasks when a specific job runs. Which method should you tell that developers to implement?

- A. MapReduce version 2 (MRv2) on YARN abstracts resource allocation away from the idea of "tasks" into memory and virtual cores, thus eliminating the need for a developer to specify the number of reduce tasks, and indeed preventing the developer from specifying the number of reduce tasks.
- B. In YARN, resource allocations is a function of megabytes of memory in multiples of 1024mb. Thus, they should specify the amount of memory resource they need by executing `D mapreducereduces.memory-mb-2048`
- C. In YARN, the ApplicationMaster is responsible for requesting the resource required for a specific launch. Thus, executing `D yarn.applicationmaster.reduce.tasks=2` will specify that the ApplicationMaster launch two task contains on the worker nodes.
- D. Developers specify reduce tasks in the exact same way for both MapReduce version 1 (MRv1) and MapReduce



version 2 (MRv2) on YARN. Thus, executing `D mapreduce.job.reduces-2` will specify reduce tasks.

E. In YARN, resource allocation is function of virtual cores specified by the ApplicationManager making requests to the NodeManager where a reduce task is handled by a single container (and thus a single virtual core). Thus, the developer needs to specify the number of virtual cores to the NodeManager by executing `p yarn.nodemanager.cpu-vcores=2`

Correct Answer: D

QUESTION 4

Given:

```
[user1@host1 ~] yarn application -llst
```

Total Applications: 3

Application ID	Application-Name	Application-Type	User	Queue	State	Final-State
Application_1374638600275_0109	Sleep Job	MAPREDUCE	user1	KILLED	KILLED	KILLED
Application_1374638600275_0121	Sleep Job	MAPREDUCE	user1	FINISHED	SUCCEEDED	SUCCEEDED
Application_1374638600275_0020	Sleep Job	MAPREDUCE	user1	FINISHED	SUCCEEDED	SUCCEEDED

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

- A. `Yarn application refreshJobHistory`
- B. `Yarn application kill application_1374638600275_0109`
- C. `Yarn radmin refreshQueue`
- D. `Yarn radmin kill application_1374638600275_0109`

Correct Answer: B

QUESTION 5

Assuming you're not running HDFS Federation, what is the maximum number of NameNode daemons you should run on your cluster in order to avoid a "split-brain" scenario with your NameNode when running HDFS High Availability (HA) using Quorum-based storage?

- A. Two active NameNodes and two Standby NameNodes
- B. One active NameNode and one Standby NameNode
- C. Two active NameNodes and one Standby NameNode
- D. Unlimited. HDFS High Availability (HA) is designed to overcome limitations on the number of NameNodes you can deploy

Correct Answer: B



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