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QUESTION 1

Which YARN daemon or service monitors a Controller\\'s per-application resource using (e.g., memory CPU)?

A. ApplicationMaster

B. NodeManager

C. ApplicationManagerService

D. ResourceManager

Correct Answer: A

QUESTION 2

Your Hadoop cluster is configuring with HDFS and MapReduce version 2 (MRv2) on YARN. Can you configure a worker node to run a NodeManager daemon but not a DataNode daemon and still have a functional cluster?

A. Yes. The daemon will receive data from the NameNode to run Map tasks

B. Yes. The daemon will get data from another (non-local) DataNode to run Map tasks

C. Yes. The daemon will receive Map tasks only

D. Yes. The daemon will receive Reducer tasks only

Correct Answer: B

QUESTION 3

You have a Hadoop cluster HDFS, and a gateway machine external to the cluster from which clients submit jobs. What do you need to do in order to run Impala on the cluster and submit jobs from the command line of the gateway machine?

A. Install the impalad daemon statestored daemon, and daemon on each machine in the cluster, and the impala shell on your gateway machine

B. Install the impalad daemon, the statestored daemon, the catalogd daemon, and the impala shell on your gateway machine

C. Install the impalad daemon and the impala shell on your gateway machine, and the statestored daemon and catalogd daemon on one of the nodes in the cluster

D. Install the impalad daemon on each machine in the cluster, the statestored daemon and catalogd daemon on one machine in the cluster, and the impala shell on your gateway machine

E. Install the impalad daemon, statestored daemon, and catalogd daemon on each machine in the cluster and on the gateway node

Correct Answer: D

QUESTION 4

You have a cluster running with the fair Scheduler enabled. There are currently no jobs running on the cluster, and you submit a job A, so that only job A is running on the cluster. A while later, you submit Job B. now Job A and Job B are running on the cluster at the same time. How will the Fair Scheduler handle these two jobs? (Choose two)

A. When Job B gets submitted, it will get assigned tasks, while job A continues to run with fewer tasks.

B. When Job B gets submitted, Job A has to finish first, before job B can gets scheduled.

C. When Job A gets submitted, it doesn\'t consumes all the task slots.

D. When Job A gets submitted, it consumes all the task slots.

Correct Answer: B

QUESTION 5

Choose three reasons why should you run the HDFS balancer periodically? (Choose three)

A. To ensure that there is capacity in HDFS for additional data

B. To ensure that all blocks in the cluster are 128MB in size

C. To help HDFS deliver consistent performance under heavy loads

D. To ensure that there is consistent disk utilization across the DataNodes

E. To improve data locality MapReduce

Correct Answer: CDE