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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

Each node in your Hadoop cluster, running YARN, has 64GB memory and 24 cores. Your yarn.site.xml has the following configuration:

```
yarn.nodemanager.resource.memory-mb  
32768
```

```
yarn.nodemanager.resource.cpu-vcores  
12
```

You want YARN to launch no more than 16 containers per node. What should you do?

- A. Modify yarn-site.xml with the following property: yarn.scheduler.minimum-allocation-mb 2048
- B. Modify yarn-sites.xml with the following property: yarn.scheduler.minimum-allocation-mb 4096
- C. Modify yarn-site.xml with the following property: yarn.nodemanager.resource.cpu-vcores
- D. No action is needed: YARN's dynamic resource allocation automatically optimizes the node memory and cores

Correct Answer: A

QUESTION 3

During the execution of a MapReduce v2 (MRv2) job on YARN, where does the Mapper place the intermediate data of



each Map Task?

- A. The Mapper stores the intermediate data on the node running the Job's ApplicationMaster so that it is available to YARN ShuffleService before the data is presented to the Reducer
- B. The Mapper stores the intermediate data in HDFS on the node where the Map tasks ran in the HDFS / usercache/and(user)/apache/application_and(appid) directory for the user who ran the job
- C. The Mapper transfers the intermediate data immediately to the reducers as it is generated by the Map Task
- D. YARN holds the intermediate data in the NodeManager's memory (a container) until it is transferred to the Reducer
- E. The Mapper stores the intermediate data on the underlying filesystem of the local disk in the directories yarn.nodemanager.local-DIFS

Correct Answer: E

QUESTION 4

You are running a Hadoop cluster with a NameNode on host mynamenode. What are two ways to determine available HDFS space in your cluster?

- A. Run `hdfs fs du /` and locate the DFS Remaining value
- B. Run `hdfs dfsadmin report` and locate the DFS Remaining value
- C. Run `hdfs dfs /` and subtract NDFS Used from configured Capacity
- D. Connect to `http://mynamenode:50070/dfshealth.jsp` and locate the DFS remaining value

Correct Answer: B

QUESTION 5

You want to node to only swap Hadoop daemon data from RAM to disk when absolutely necessary. What should you do?

- A. Delete the `/dev/vmswap` file on the node
- B. Delete the `/etc/swap` file on the node
- C. Set the `ram.swap` parameter to 0 in `core-site.xml`
- D. Set `vm.swapfile` file on the node
- E. Delete the `/swapfile` file on the node

Correct Answer: D



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