



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

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### QUESTION 1

Your Hadoop cluster contains nodes in three racks. You have NOT configured the `dfs.hosts` property in the `NameNode`'s configuration file. What results?

- A. No new nodes can be added to the cluster until you specify them in the `dfs.hosts` file
- B. Presented with a blank `dfs.hosts` property, the `NameNode` will permit `DatNode` specified in `mapred.hosts` to join the cluster
- C. Any machine running the `DataNode` daemon can immediately join the cluster
- D. The `NameNode` will update the `dfs.hosts` property to include machine running `DataNode` daemon on the next `NameNode` reboot or with the command `dfsadmin -refreshNodes`

Correct Answer: C

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### QUESTION 2

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

- A. The Mapper stores the intermediate data on the node running the job's `ApplicationMaster` so that is available to YARN's `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]spcache/application_and(appid)` directory for the user who ran the job
- C. YARN holds the intermediate data in the `NodeManager`'s memory (a container) until it is transferred to the Reducers
- D. The Mapper stores the intermediate data on the underlying filesystem of the local disk in the directories `yarn.nodemanager.local-dirs`
- E. The Mapper transfers the intermediate data immediately to the Reducers as it generated by the Map task

Correct Answer: D

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### QUESTION 3

Which two are Features of Hadoop's rack topology?

- A. Configuration of rack awareness is accomplished using a configuration file. You cannot use a rack topology script.
- B. Even for small clusters on a single rack, configuring rack awareness will improve performance.
- C. Rack location is considered in the HDFS block placement policy
- D. HDFS is rack aware but MapReduce daemons are not
- E. Hadoop gives preference to Intra rack data transfer in order to conserve bandwidth



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Correct Answer: BC

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#### QUESTION 4

Which YARN process runs as "controller O" of a submitted job and is responsible for resource requests?

- A. ResourceManager
- B. NodeManager
- C. JobHistoryServer
- D. ApplicationMaster
- E. JobTracker
- F. ApplicationManager

Correct Answer: D

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#### QUESTION 5

Assume you have a file named foo.txt in your local directory. You issue the following three commands:

Hadoop fs mkdir input Hadoop fs put foo.txt input/foo.txt Hadoop fs put foo.txt input

What happens when you issue that third command?

- A. The write succeeds, overwriting foo.txt in HDFS with no warning
- B. The write silently fails
- C. The file is uploaded and stored as a plain named input
- D. You get an error message telling you that input is not a directory
- E. You get a error message telling you that foo.txt already exists. The file is not written to HDFS
- F. You get an error message telling you that foo.txt already exists, and asking you if you would like to overwrite
- G. You get a warning that foo.txt is being overwritten

Correct Answer: E

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