

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

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**QUESTION 1**

In CDH4 and later, which file contains a serialized form of all the directory and files inodes in the filesystem, giving the NameNode a persistent checkpoint of the filesystem metadata?

- A. fstime
- B. VERSION
- C. Fsimage\_N (Where N reflects all transactions up to transaction ID N)
- D. Edits\_N-M (Where N-M specifies transactions between transactions ID N and transaction ID N)

Correct Answer: C

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**QUESTION 2**

Identify two features/issues that YARN is designed to address:

- A. Standardize on a single MapReduce API
- B. Single point of failure in the NameNode
- C. Reduce complexity of the MapReduce APIs
- D. Resource pressures on the JobTracker
- E. Ability to run frameworks other than MapReduce, such as MPI
- F. HDFS latency

Correct Answer: DE

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**QUESTION 3**

You want to understand more about how users browse your public website. For example, you want to know which pages they visit prior to placing an order. You have a server farm of 200 web servers hosting your website. Which is the most efficient process to gather these web server logs into your Hadoop cluster for analysis?

- A. Sample the web server logs from web servers and copy them into HDFS using curl
- B. Ingest the server web logs into HDFS using Flume
- C. Import all users clicks from your OLTP databases into Hadoop using Sqoop
- D. Write a MapReduce job with the web servers as mappers and the Hadoop cluster nodes as reducers
- E. Channel these clickstreams into Hadoop using Hadoop Streaming

Correct Answer: AB

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**QUESTION 4**

You are configuring your cluster to run HDFS and MapReduce v2 (MRv2) on YARN. Which daemons need to be installed on your clusters master nodes? (Choose Two)

- A. ResourceManager
- B. DataNode
- C. NameNode
- D. JobTracker
- E. TaskTracker
- F. HMaster

Correct Answer: AC

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**QUESTION 5**

A slave node in your cluster has four 2TB hard drives installed (4 x 2TB). The DataNode is configured to store HDFS blocks on the disks. You set the value of the `dfs.datanode.du.reserved` parameter to 100GB. How does this alter HDFS block storage?

- A. A maximum of 100 GB on each hard drive may be used to store HDFS blocks
- B. All hard drives may be used to store HDFS blocks as long as atleast 100 GB in total is available on the node
- C. 100 GB on each hard drive may not be used to store HDFS blocks
- D. 25 GB on each hard drive may not be used to store HDFS blocks

Correct Answer: B

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