

Cloudera CCA-332

Cloudera Certified Administrator for Apache Hadoop CCAH Version: 4.1

QUESTION NO: 1

Which of the following describe the functions of a scheduling algorithm? (Choose 4)

- A. Reduce the total amount of computation necessary to complete a job.
- B. Allow short Jobs to complete even when large, long jobs (consuming a lot of resources) arerunning.
- C. Support the implementation of service-level agreements for multiple cluster users.
- D. Allow multiple users to share clustersina predictable, policy-guided manner.
- E. Run jobs at periodic times of the day.
- F. Reduce job latencies in an environment withmultiple jobs of different sizes.

Answer: A,D,E,F

Explanation:

QUESTION NO: 2

You are running a Hadoop cluster with all monitoring facilities properly configured. Which scenario will go undetected?

- A. Map or reduce tasks that are stuck in an infinite loop.
- B. HDFS is almost full.
- C. The NameNode goes down.
- D. A DataNode is disconnectedfrom the cluster.
- E. MapReduce jobs that are causing excessive memory swaps.

Answer: A

Explanation:

QUESTION NO: 3

Which of the following scenarios makes HDFS unavailable?

- A. JobTracker failure
- B. TaskTracker failure
- C. DataNode failure
- D. NameNode failure
- E. Secondary NameNode failure