Vendor: Huawei

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Version: DEMO

QUESTION 1
Which of the following descriptions about the characteristics of big data and traditional database data is wrong?

A. Big data is the data processing of "fish in the pond", with a clear goal; the data processing of traditional databases is to judge whether other kinds of "fish" exist through certain "fish"
B. There are many types of data processed by big data, including structured, unstructured and semi-structured data; the types of data in traditional databases are relatively single, often structured data
C. In big data, there is no unified data tool, that is, "No size fits all"; in traditional databases, in a specific business scenario, often one tool can solve a problem, that is, "One size fits all" all"
D. The data scale of big data is very large, and TB and PB are generally used as data processing units; the data scale in traditional databases is generally small, and MB is often used as data processing units

Answer: A

QUESTION 2
Which of the following statements about ZKFC is wrong?

A. ZKFC (ZKFailoverController) is used as a client of Zookeeper cluster to monitor the status information of NameNode
B. The ZKFC process needs to be deployed in the NameNode node and Zookeeper's Leader node
C. The Standby NameNode perceives the status of the Active NameNode through Zookeeper. Once the Active NameNode goes down, the Standby NameNode will perform the master promotion operation
D. The ZKFC of HDFS NameNode connects to Zookeeper, and saves information such as the host name in Zookeeper

Answer: B

QUESTION 3
Flume supports monitoring and transferring new files in the directory, which can realize data transfer. Which type of source is described above?

A. spooling directory source
B. http source
C. exec source
D. syslog source

Answer: A

QUESTION 4
How is the HBaseM main Master elected?

A. Randomly selected
B. Adjudicated by RegionServer
C. Judgment via Zookeeper
D. HMaster is in dual-master mode and does not need to be adjudicated

Answer: C

QUESTION 5
A user needs to build a 350-node FusionInsight HD cluster, which planning scheme is the best?

A. Deployment of management nodes, control nodes, and data nodes in one, Layer 2 networking
B. Integrated deployment of management nodes and control nodes, independent deployment of data nodes, and Layer 2 networking
C. Management nodes, control nodes, and data nodes are deployed independently, three-tier networking
D. Integrated deployment of management nodes and data nodes, independent deployment of control nodes, and Layer 2 networking

Answer: C

QUESTION 6
When the number of nodes in the Zookeeper cluster is 5 nodes, how many nodes are equivalent to the disaster recovery capability of the cluster?

A. 3
B. 4
C. 6
D. None of the above

Answer: C

QUESTION 7
When viewing the partition details of a topic in Kafka, which of the following commands should be used?

A. bin/kafka-topic.sh -create
B. bin/kafka-topic.sh -list
C. bin/kafka-topic.sh -describe
D. bin/kafka-topic.sh -delete

Answer: C

QUESTION 8
The following provides a variety of Redis optimization methods, which option is wrong?

A. Simplified key names and key values
B. Turn off Transparent Huge Pages
C. Modify the minimum number of tcp connections in Linux
D. Modify the Linux kernel memory allocation strategy or execute sysctl

Answer: C

QUESTION 9

How many copies of HDFS blocks are saved by default in the FusionInsight HD system?

A. 3
B. 2
C. 1
D. not sure

Answer: A

QUESTION 10
Which component controls the active/standby arbitration in HDFS?

A. Zookeeper Failover Controller
B. Node Manager
C. Resource Manager
D. HDFS Client

Answer: A

QUESTION 11
Which nodes need to communicate with external data sources before and after the Fusioninsight HD Loader operation?

A. Loader service master node
B. Nodes running YARN service jobs
C. Both of the first two are required
D. Neither of the first two is required

Answer: C

QUESTION 12
YRAN's label-based scheduling, which of the following options is used for labeling?

A. APPMaster
B. Resource Manager
C. Container
D. Node Manager

Answer: D

QUESTION 13
Which of the following is not a mandatory option when creating a Loader job?

A. name
B. connection
C. type
D. Priority

Answer: D

QUESTION 14
The figure below shows the calculation model of Structured Streaming. Through observation, it can be concluded that the final calculation result of T3 is?

A. Dog 1, owl 1
B. Cat 2, dog 4, owl 2
C. Cat 2, dog 3, owl 1
D. Cat 1, cat 1, dog 2, dog 2, owl 2

Answer: B

QUESTION 15
Fusioninsight HD system audit log is unavailable to record which of the following operations?

A. Clear warnings manually
B. Start and stop the service instance
C. Delete service instance
D. Query History Monitoring

Answer: D

QUESTION 16
In the Flink technical architecture, which of the following is the computing engine for stream processing and batch processing?

A. Standalone
B. Runtime
C. DataStream
D. FlinkCore

Answer: B

QUESTION 17
FusionInsight HD uses the Hbase client to write 10 pieces of data in batches. A certain HRegionServer node contains two Regions of the table, namely A and B. Among the 10 pieces of data, 6 pieces belong to A and 4 pieces belong to B. Excuse me. How many RPC requests need to be sent to HRegionServer to write these 10 pieces of data?

A. 2
B. 1
C. 6
D. 10

Answer: B

QUESTION 18
The RowKey of a table in HBase is divided into SplitKey 9, e, a, z. How many Regions does this

table have?

A. 3
B. 4
C. 5
D. 6

Answer: C

QUESTION 19
What physical resources does Redis mainly consume?

A. memory
B. Bandwidth
C. Hard disk space
D. Disk I/O

Answer: A

QUESTION 20
Which of the following programming languages is implemented in Spark?

A. C
B. C++
C. JAVA
D. Scala

Answer: D

QUESTION 21
What is wrong about the architecture description of Hive in FusionInsight HD?

A. As long as one HiveServer is unavailable, the entire Hive cluster will be unavailable
B. HiveServer is responsible for accepting client requests, parsing, executing HQL commands and returning query results
C. MetaStore is used to provide original data services and depends on DBServer
D. At the same time, only one HiveServer is in the Active state, and the other is in the Standby state

Answer: A

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