Question 1

There are the following scenarios: new data is generated by the online system every day500G, you need to make statistics on these data by day, week, month and other dimensions

summary.

ask if it is suitable for useHiveWhat kind of table to handle?

Options:

A- Bucket table, bucket according to day

B- Partition table, partitioned by day

C- skew table, skew field select date, skew value random

D- partition+Bucket table, partitioned by time, each partition2560buckets

Answer:

B

Explanation:

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Question 2

Question Type: **MultipleChoice**

In the online log query scheme, adopted? processing to complete the calculation work. During the whole calculation process, the intermediate calculation results need to be

For temporary storage, which of the following components are suitable for storing intermediate calculation results? (multiple choice)

Options:

A- HDfS

B- HBase

C- Kafka

D- Redis

Answer:

C, D

Question 3

Question Type: MultipleChoice

FusionInsight HD which components are provided externallySQLor classSQLability? (multiple choice)

Options:

A- HBase

B- Hive

C- Spark

D- Redis

Answer:

B, C

Question 4

rightHBase, which of the following properties can be set? (multiple choice)

Options:

A- Versions

B- TTL

C- Coprocessor

D- Compression

Answer:

A, B, D

Question 5

which come downRedisIs the command an atomic operation?

Options:

A- INCR(increment the stored digital value by one)

B- HINCRBY(for the hash tablekeydomain infieldvalue plus incrementincrement)

C- LPUSH(for linked listspushoperate)

D- All of the above

Answer:

D

Question 6

Question Type: MultipleChoice

YarnWhich role is to manage individual node resources (CPU/Memory)of?

Options:

A- NodeManager

B- Resource Manager

C- Data Node

D- NameNode

Answer:

A

Question 7

Question Type: MultipleChoice

MapReduceIn which of the following is the task ultimately performed?

Options:

A- NodeManager

B- container

C- ResourceManager

D- AppMaster

Answer:

B

Question 8

Question Type: MultipleChoice

existFusionInsight HD where can I viewMapReduceThe result of running the application?

Options:

A- FusionInsight Managerofwebinterface

B- Loader Webinterface

C- Solr webinterface

D- Yarn Webinterface

Answer:

D

Question 9

Question Type: **MultipleChoice**

HDFSclient withNWhen a copy writes a file, which of the following is true about the writing process? (multiple choice)

Options:

A- eachDataNodemaximum storage1copies.

B- Support multiple users to write to the same file at the same time.

C- The first copy of the data block is placed preferentially on the node where the client writing the data block is located.

D- Copied file blocks all exist on the same rack by default.

Answer:

A, C

Question 10

HDFSThere is a file in the cluster and directorytext.txt, which of the following commands can find theDatNodeFestival

point information?

Options:

A- hdfs fsck /test.txt--files

B- hdfs fsck /text.txt--locations

C- hdfs fsck /test.txt--blocks

D- hdfs fsck /test.txt--list--corruptfileblocks

Answer:

B

Question 11

A large-scale production enterprise plans to transform its internal logistics data and sales data into big dat

a. The design department provides data storage

Analysis of the program, which of the following statements are correct?

Options:

A- HBaseIt can store massive data and support dynamic expansion, which can fulfill the storage requirements of logistics and sales data.

B- HbaseSupport colleges and universities to read immediately, and can complete real-time analysis and command of the logistics situation through reasonable design.

C- Logistics data is very sparse,HBaseCan handle sparse data efficiently.

D- HBaseIt can be built on ordinary commercial servers, and the construction cost is relatively low.

Answer:

A, B, C, D