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HCIP-Big Data Developer V2.0

Huawei H13-723 V2.0

Version Demo

Total Demo Questions: 20

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Topic Break Down

Topic	No. of Questions
Topic 1, Exam Pool A	104
Topic 2, Exam Pool B	122
Topic 3, Exam Pool C	134
Topic 4, Exam Pool D	163
Total	523

QUESTION NO: 1

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

- 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 NO: 2

FusionInsight HD V100R002C60in, aboutHiveofPythonInterface type, which of the following descriptions is incorrect?

- A. RequirePythonversion no lower than2.6.6,not higher than2.7.0
- B.Client must havesetuptools, and the version is not lower than5.0
- B. hive_python_clientscript provides direct executionSQLfunctions, such ashive_python_client'show tables'
- C. PythonSecondary development does not support secure clusters

ANSWER: C

QUESTION NO: 3

aboutRedisFeatures, the following description is correct? (multiple choice)

- A. low latency
- B. Rich data structures
- C. Support data persistence
- D. supportSQLquery interface

ANSWER: A B C

QUESTION NO: 4

In the online log query scheme, the?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)

- A. HDFS
- B. HBase
- C. Kafka
- D. Redis

ANSWER: C D

QUESTION NO: 5

FusionInsight HD in the system, Hive What are the supported interface types? (multiple choice)

- A. JDB, Cinterface
- B. ODB, Cinterface
- C. Pythoninterface
- D. Rubyinterface

ANSWER: A B C

QUESTION NO: 6

There are the following business scenarios: User online log files have been stored in HDFS above, the log file content format the formula is: each online record has three fields, namely name, gender, and online time, and the fields are separated by ",";

It is required to print out all female netizens who spend more than two hours online. Which of the following code snippets can achieve

The above business scenario? (multiple choice)

- A. `sc.textFile("/data/file/path").map(_.split(",")).map(p=>FemaleInfo(p(0),p(1),p(2).trim.toInt)).toDF.registerTemp Table("FemaleinfoTable")sqlContext.sql ("select name,sum(stay Time)as stay Time from FemaleInfoTable where gender=female'group by name").filter("stay Time >=120").collect().foreach(println)`
- B. `sc.textFile("/data/file/path").map(_.split(",")).map(p=>FemaleInfo(p(0),p(1),p(2).trim.toInt)).toDF.registerTemp Table("Female infoTable")sqlContext.sql("select name, sum(stay Time)as stay Time from FemaleInfoTable where gender=female).filter("stay Time >=120").collect().foreach(println)`
- C. `val text=sc.textFile("/data/fle/path")
val data=text.filter(_.contains("female"))
Val femaleData:RDD(String,Int) =data.map{line=>val t=line.split(',')
(t(0),t(2).toInt)`

```
}.reduceByKey(_+_)  
Val result=femaleData.filter(line=>line.2>120)  
Rusult.collect.map(x=>x._1 + ',' + x._2).foreach(println)
```

```
D. val text=sc.textFile("/data/file/path")  
val data=text.filter(_.contains("female"))  
Val femaleData:RDD(String,Int) =data.map(line=>val t=line.split(',')  
(t(0),t(2).toInt)  
}  
Val result=femaleData.filter(line=>line.2>120)  
Rusult.collect.map(x=>x._1 + ',' + x._2).foreach(println)
```

ANSWER: B C**QUESTION NO: 7**

existMapReduceIn application development of , which of the followingJAVAThe class is responsible for managing and running a

Counting tasks?

- A. Job
- B. Context
- C. FileSystem
- D. Configuration

ANSWER: A**QUESTION NO: 8**

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

- A. FusionInsight Managerofwebinterface
- B. Loader Webinterface
- C. Solr webinterface
- D. Yarn Webinterface

ANSWER: D**QUESTION NO: 9**

existSpark, assuminglinesIs andDStreamobject,filterStatements can be filtered out80%the number of

According to the following two sentences, the law is correct:
`X:lines.filter( ).groupByKey(.)Y:`

`lines.groupByKey( ).filter( )`

- A. X is more performant than Y
- B. X is less performant than Y
- C. X and Y are the same as performance
- D. Uncertainty about the performance difference between X and Y

ANSWER: A

QUESTION NO: 10

FusionInsight HD of Streaming for ZooKeeper weak dependency, even if ZooKeeper Fault
Streaming Services can also be provided as normal.

- A. True
- B. False

ANSWER: B

QUESTION NO: 11

FusionInsight HD in, belonging to Streaming What are the methods of data distribution? (multiple choice)

- A. Shuffle Grouping
- B. Field Grouping
- C. Local Grouping
- D. Direct Grouping

ANSWER: A B C D

QUESTION NO: 12

Hadoop in the system YARN assigned to Container The memory size, which can be passed through the parameter
`yarn.app.mapreduce.am.resource.mb(yarn.nodemanager.resource.memory-mb)` to set.

()

- A. True

B. False

ANSWER: B

QUESTION NO: 13

existKafkaIn, aboutConsumerWhich statement is correct? (multiple choice)

- A. ConsumerMainly for data consumption
- B. ConsumerNeed to specify when consuming dataTopic
- C. multipleConsumerconfigure the samegroup.idwhen theseConsumerConsumed data will not be duplicated
- D. newConsumerAPIConsumption data does not need to be specifiedZooKeeperaddress

ANSWER: A B C D

QUESTION NO: 14

RedisofLISTData structure (multiple choice) Which scenarios?

- A. Build queuing systems, such as message queues
- B. uniq operations, such as getting the ranking value of all data in a certain period of time
- C. Get the latest N data operations: For example, for a Weibo, get the latest 10 comments,
- D. Simulate stack operations

ANSWER: A C

QUESTION NO: 15

set the block storage size to128M,HDFSWhen the client is writing a file, when writing a100M

How much storage space does a file of this size actually occupy?

- A. 128M
- B. 100M
- C. 64M
- D. 50M

ANSWER: A

QUESTION NO: 16

HDFSused is"Write once, read many"file access model. So it is recommended that a file be created, written and closed After closing, do not modify it again.

- A. True
- B. False

ANSWER: A**QUESTION NO: 17**

existFlumeDuring cascaded transfers, you can usefail overmode transfer, so that if the next hop isFlumenode failure or When the data is received abnormally, it can automatically switch to another way to continue transmission.

- A. True
- B. False

ANSWER: A**QUESTION NO: 18**

aboutStreamingthe topology (Topology), which of the following descriptions is wrong?

- A. OneTopologyis made up of a group ofSpoutcomponents andBoltcomponents passStream GroupingsA connected directed acyclic graph (DAG)
- B. Topologywill run until it is explicitlykill
- C. Business logic is encapsulatedTopologymiddle
- D. OneTopologyOnly one can be specified to startWorkerprocess

ANSWER: D**QUESTION NO: 19**

An application requires simultaneous and twoFusionInsightsCluster interaction: both need to access the cluster1ofHBaseservice, need to visit

Ask the cluster2ofHiveServe;

So which of the following operations are required? (multiple choice)

- A. in the cluster1Create the account required for this application on theHBaseServe

- B.** in the cluster2 created on A The account with the same name in the options, and set this account to be able to access the cluster's Hive Serve
- C.** A options and B The account created by the option must belong to supergroup Group
- D.** cluster1 and cluster2 Complete the mutual trust operation

ANSWER: A B D

QUESTION NO: 20

about the following HDFS What is the correct process for the client to read the file? (multiple choice)

- A.** priority from the nearest DataNode Download data.
- B.** file data from DataNode back to NameNode, then from NameNode Down to the client.
- C.** If the client and the connected DataNode if there is a failure in reading, then the client will give up the applause node and connect the node where other replicas are located.
- D.** Supports multiple clients from DataNode read the same file data.

ANSWER: A C D