



Free Questions for Hadoop-PR000007 by vceexamstest

Shared by Gill on 12-12-2023

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Question 1

Question Type: MultipleChoice

Which one of the following classes would a Pig command use to store data in a table defined in HCatalog?

Options:

- A- org.apache.hcatalog.pig.HCatOutputFormat
- B- org.apache.hcatalog.pig.HCatStorer
- C- No special class is needed for a Pig script to store data in an HCatalog table
- D- Pig scripts cannot use an HCatalog table

Answer:

B

Question 2

Question Type: MultipleChoice

Which one of the following Hive commands uses an HCatalog table named x?

Options:

- A- SELECT * FROM x;
- B- SELECT x.-FROM org.apache.hcatalog.hive.HCatLoader('x');
- C- SELECT * FROM org.apache.hcatalog.hive.HCatLoader('x');
- D- Hive commands cannot reference an HCatalog table

Answer:

A

Question 3

Question Type: MultipleChoice

Which one of the following statements is false about HCatalog?

Options:

- A- Provides a shared schema mechanism
- B- Designed to be used by other programs such as Pig, Hive and MapReduce
- C- Stores HDFS data in a database for performing SQL-like ad-hoc queries
- D- Exists as a subproject of Hive

Answer:

C

Question 4

Question Type: MultipleChoice

Review the following 'data' file and Pig code.

```
M,38,95111  
M,62,95102
```

```
A = LOAD 'data' USING PigStorage(',')  
AS (gender:chararray, age:int, zip:chararray);  
D = GROUP A BY gender;  
DUMP D;
```

Which one of the following statements is true?

Options:

- A-** The Output Of the DUMP D command IS (M,{(M,62,95102),(M,38,95111)})
- B-** The output of the dump d command is (M, {(38,95in),(62,95i02)})
- C-** The code executes successfully but there is not output because the D relation is empty
- D-** The code does not execute successfully because D is not a valid relation

Answer:

A

Question 5

Question Type: MultipleChoice

Given the following Pig command:

```
logevents = LOAD 'input/my.log' AS (date:chararray, level:string, code:int, message:string);
```

Which one of the following statements is true?

Options:

- A- The logevents relation represents the data from the my.log file, using a comma as the parsing delimiter
- B- The logevents relation represents the data from the my.log file, using a tab as the parsing delimiter
- C- The first field of logevents must be a properly-formatted date string or table return an error
- D- The statement is not a valid Pig command

Answer:

D

Question 6

Question Type: MultipleChoice

Which two of the following are true about this trivial Pig program' (choose Two)

```
# pig
grunt> ABC = LOAD 'myfile';
grunt> DUMP ABC;
```

Options:

- A- The contents of myfile appear on stdout
- B- Pig assumes the contents of myfile are comma delimited
- C- ABC has a schema associated with it
- D- myfile is read from the user's home directory in HDFS

Answer:

A, D

Question 7

Question Type: MultipleChoice

What does the following command do?

```
register '/piggyban)/pig-files.jar';
```

Options:

- A-** Invokes the user-defined functions contained in the jar file
- B-** Assigns a name to a user-defined function or streaming command
- C-** Transforms Pig user-defined functions into a format that Hive can accept
- D-** Specifies the location of the JAR file containing the user-defined functions

Answer:

D

Question 8

Question Type: MultipleChoice

Consider the following two relations, A and B.


```
A = LOAD $apos;data1$apos; AS (a1:int,a2:chararray);
DUMP A;
(1,apple)
(3,orange)
(4,peach)
(2,cherry)
```

What is the output of the following Pig commands?

```
X = GROUP A BY S1;
```

```
DUMP X;
```

Options:

A- Option

```
(apple,{(1,apple)})
(peach,{(4,peach)})
(cherry,{(2,cherry)})
(orange,{(3,orange)})
```

B- Option

```
(apple,{(1,apple)})
(peach,{(4,peach)})
(cherry,{(2,cherry)})
(orange,{(3,orange)})
```

C- Option

(apple,{(1,apple)})
(peach,{(4,peach)})
(cherry,{(2,cherry)})
(orange,{(3,orange)})

D- Option

(apple,{(1,apple)})
(peach,{(4,peach)})
(cherry,{(2,cherry)})
(orange,{(3,orange)})

Answer:

D

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