Assignment 2: Solution

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Problem

Statement

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1.

Concept used in Hadoop is

:

a. Divide and conquer

b. Map and Reduce

c. On demand data

d. None of these

Answer:Map and Reduce

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2.

Hadoop divides data into:

a. Blocks

b. Parts

c. Chunks

d. All the above

Answer:d.Chunks

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3

Each node results are stored in:

a. HDFS

b. Local disk

c. Cloud storage

d. None of these

Answer:HDFS

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4

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Which of these can be related to Hadoop 1.x?

a. Job Tracker,

Task Tracker,

Namenode

&

Datanode

b. Job process,

Task process,

Name cluster

c. Data cluster,

Task cluster,

Name node

d. Job process,

Task process,

Name node

&

Data node

12.

Who is the Master in Hadoop?

a.

Namenode b.

Datanode c.

Every node d.

All the above

5

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Who are the job trackers

in Hadoop?

a. Slaves

b. Masters

c. Both of these

d. None of these

6.

Which node stores the metadata?

a. NameNode

b

. Check point Node

c. Secondary NameNode

d. Backup Node

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Which is not a valid Daemon in Hadoop?

a. NameNode

b. Secondary NameNode

c. Checkpoint Node

d. DataNode

8.

By default

,

memory size of Data nodes is

limited to?

a.

32MB

b.

64MB

c.

128MB

d. b &

c