



Accessing HDFS

6 questions

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point

1.

Which of the following are valid access mechanisms for HDFS

- ☐ Can be accessed via hdfs binary/script
- ☐ Accessed via Java API
- ☐ Accessed via HTTP
- ☐ Mounted as a filesystem using NFS Gateway

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2.

Which of the following is not a valid command to handle data in HDFS?

- ☐ `hdfs dfs -mkdir /user/test`
- ☐ `hdfs dfs -ls /`
- ☒ `cp -r /user/data /user/test/`
- ☐ `hdfs fsck /user/test/test.out`

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3.

Which of the following commands will give information on the status of DataNodes

- ☐ `hdfs dfs -status datanodes`
 - ☐ `hdfs -status`
 - ☐ `hdfs datanode -status`
 - ☒ `hdfs dfsadmin -report`
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4.

Which of the following is not a method in `FSDatInputStream`

- ☐ `read`
 - ☐ `readFully`
 - ☒ `hflush`
 - ☐ `getPos`
-

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5.

You can only read data in HDFS via HTTP

- ☐ True
 - ☒ False
-

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6.

What are some webhdfs REST API related parameters in HDFS

- ☒ dfs.webhdfs.enabled
 - ☐ dfs.blocksize
 - ☐ dfs.replication
 - ☒ dfs.web.authentication.kerberos.keytab
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