Session 4: Hadoop Configuration and Eco System

Assignment 1

1. \_\_\_\_\_\_is an Open source Data Management software framework with scale-out storage and distributed processing

1. Hadoop
2. yarn Ans
3. Yoman
4. Android

2. Which command copies file from local file system to HDFS?

1. Get
2. put Ans
3. ls
4. copytoLocal

3. Which command copies file from HDFS to local file system?

1. get Ans
2. mkdir
3. copyfromLocal
4. rm

4. Which command is used to see content of a file in HDFS?

1. cat Ans
2. rm
3. ls
4. get

5. What is the command to list all the files?

1. mkdir
2. copy
3. ls Ans
4. cat

6. Which command is used to permanently remove a file?

1. rm Ans
2. remove
3. delete
4. del

7. Who opens the file calling open() method on FileSystem object?

1. machine
2. Hadoop system
3. automatic
4. client Ans

8. \_\_\_\_\_\_provides scalable, fault tolerant, cost efficient method for Data storage.

1. yarn
2. SAN
3. ExtJs
4. HDFS Ans

9. HDFS & YARN are the \_\_\_\_\_components of Hadoop.

* 1. sub-component
  2. alternative
  3. secondary
  4. core Ans

10.\_\_\_\_\_\_database is Next Generation Database and are mostly address some of the points: non-relational, distributed

* 1. Nosql Ans
  2. static-database
  3. MongoDB
  4. RDBMS