Introduction to Hadoop, Assignment2 answer sheet:

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1. Minimum number of reducers that can be set:

ANS: a. 0

2. Who calls the submit method on job?

ANS: b. Client

3. Once the NameSpace edits are done, these are periodically updated to?

ANS: a. Active NameNode

4. Full form of YARN?

ANS: b. Yet Another Resource Negotiator

5. For every \_\_\_ seconds, a name node receives heart beats from data nodes.

ANS:c. 3sec

6. Master layer in Hadoop Architecture contains:

ANS: c. Name Node & Node Manager

7. For every job submitted to Resource Manager, it returns an acknowledgement in the form of:

ANS: d. None of these

8. A container is supervised by:

ANS: b. ResourceManager

9. Who manages the file system, Namespace?

ANS: d. None of these

10. Metadata information in the Namenode is present in which file?

ANS: a. fsimage