Big Data Developer

A C A D G I L D

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Session

2

:

Hadoop

Framework

Description

Assignment

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Assignment

2

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Try t

he given quiz questions and provide the

answers

in a word document.

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Introduction

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Objective

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Prerequisites

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4.

Associated Data Files

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5.

Problem Statement:

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6.

Expec

ted Output

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7.

Approximate Time to Complete Task

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1.

Introduction

In this assignment,you need to select one right choice for the questions given on the topicsdiscussed.

2.

Objective

This assignment will help you to consolidate the concepts learnt so far.

3.Prerequisites:

None

4.

Associated Data Files

None

5.

Problem Statement

:

1

.

Minimum number of reducers that can be set:

a.0

b.1

c.2

d.4

Ans:0

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2

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Who calls the submit method on job?

a. Resource Manager

b. Client

c. Master

d. Node Manager

Ans:Resource Manager

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3. Once the NameSpace edits are done

,these are periodically updated to?

a.Active NameNode

b.Secondary NameNode

c.Both of these

d.None of these

Ans:

.

Full form of YARN?

a.

Yet Another Resource Negotiation

b.

Yet Another Resource Negotiator

c.

Yet Another Resource Node

d.

None of these

Ans: Yet Another Resource Negotiator

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5.

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

a.

5sec

b.

10sec

c.

3sec

d.

4sec

Ans:3 sec

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Master layer

in Hadoop Architecture contains:

a.

Name Node & Resource Manger

b.

Slave nodes & Node Manager

c.

Name Node & Node Manager

d.

Slave

nodes & Resource Manager

Ans: Name Node & Resource Manger

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For every job submitted to Resource Manager

,it returns an acknowledgement in the form of:

a. Application

b. AppId

c. All the above

d. None of these