BDS-C00 Q&As

AWS Certified Big Data - Speciality (BDS-C00)

Pass Amazon BDS-C00 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/aws-certified-big-data-specialty.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Amazon Official Exam Center

- **Instant Download** After Purchase
- **100% Money Back** Guarantee
- **365 Days** Free Update
- **800,000+** Satisfied Customers

QUESTION 1

An Amazon EMR cluster using EMRFS has access to petabytes of data on Amazon S3, originating from multiple unique data sources. The customer needs to query common fields across some of the data sets to be able to perform interactive joins and then display results quickly.

Which technology is most appropriate to enable this capability?

A. Presto

B. MicroStrategy

C. Pig

D. R Studio

Correct Answer: C

QUESTION 2

You run a web application with the following components Elastic Load Balancer (ELB), 3 Web/Application servers, 1 MySQL RDS database with read replicas, and Amazon Simple Storage Service (Amazon S3) for static content. Average response time for users is increasing slowly.

What three CloudWatch RDS metrics will allow you to identify if the database is the bottleneck? Choose 3 answers

A. The number of outstanding IOs waiting to access the disk

B. The amount of write latency

C. The amount of disk space occupied by binary logs on the master.

D. The amount of time a Read Replica DB Instance lags behind the source DB Instance

E. The average number of disk I/O operations per second.

Correct Answer: ABD

QUESTION 3

A customers needs to capture all client connection information from their load balancer every five minutes. The company wants to use data for analyzing traffic patterns and troubleshooting their applications. Which of the following options meets the customer requirements?

A. Enable access logs on the load balancer

B. Enable AWS CloudTrail for the load balancer

C. Enable Amazon CloudWatch metrics on the load balancer

D. Install the Amazon CloudWatch Logs agent on the load balancer

Correct Answer: B

QUESTION 4

A _____ is the concept of allowing (or disallowing) an entity such as a user, group, or role some type

of access to one or more resources.

A. user

B. AWS Account

C. resource

D. permission

Correct Answer: B

QUESTION 5

You have written a server-side Node.js application and a web application with an HTML/JavaScript front end that uses the Angular.js Framework. The server-side application connects to an Amazon Redshift cluster, issue queries, and then returns the results to the front end for display. Your user base is very large and distributed, but it is important to keep the cost of running this application low.

Which deployment strategy is both technically valid and the most cost-effective?

A. Deploy an AWS Elastic Beanstalk application with two environments: one for the Node.js application and another for the web front end. Launch an Amazon Redshift cluster, and point your application to its

Java Database connectivity (JDBC) endpoint

B. Deploy an AWS OpsWorks stack with three layers: a static web server layer for your front end, a Node.js app server layer for your server-side application, and a Redshift DB layer Amazon Redshift cluster

C. Upload the HTML, CSS, images, and JavaScript for the front end to an Amazon Simple Storage Service (S3) bucket. Create an Amazon CloudFront distribution with this bucket as its origin. Use AWS Elastic Beanstalk to deploy the Node.js application. Launch an Amazon Redshift cluster, and point your application to its JDBC endpoint

D. Upload the HTML, CSS, images, and JavaScript for the front end, plus the Node.js code for the server-side application, to an Amazon S3 bucket. Create a CloudFront distribution with this bucket as its origin. Launch an Amazon Redshift cluster, and point your application to its JDBC endpoint

E. Upload the HTML, CSS, images, and JavaScript for the front end to an Amazon S3 bucket. Use AWS Elastic Beanstalk to deploy the Node.js application. Launch an Amazon Redshift cluster, and point your application to its JDBC endpoint

Correct Answer: C