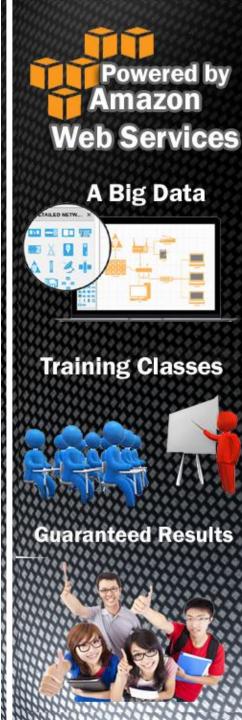


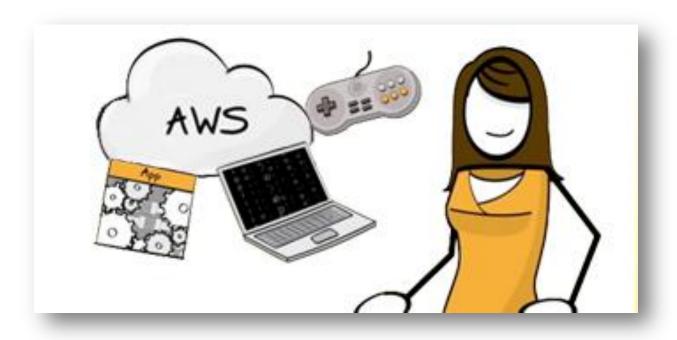
AWS Certified Solutions Architect -Associate



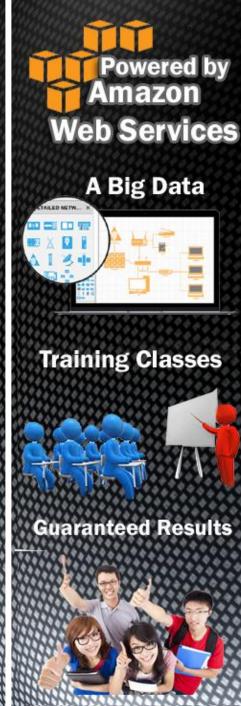




amazon What is AWS? Amazon **Web Services**



Amazon Web Services (AWS) is a secure cloud services platform, offering compute power, database storage, content delivery and other functionality to help businesses scale and grow. Explore how millions of customers are currently leveraging AWS cloud products and solutions to build sophisticated applications with increased flexibility, scalability and reliability.



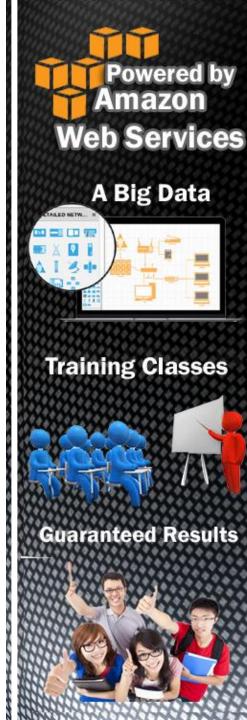


AWS Certified Solutions Architect - Associate



The AWS Certified Solutions Architect – Associate exam is intended for individuals with experience designing distributed applications and systems on the AWS platform. Exam concepts you should understand for this exam include:

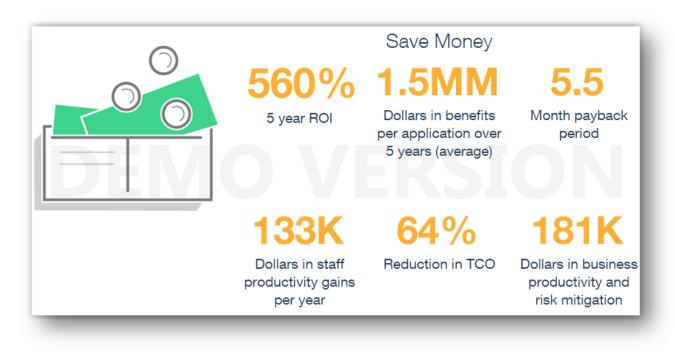
- Designing and deploying scalable, highly available, and fault tolerant systems on AWS
- Lift and shift of an existing on-premises application to AWS
- Ingress and egress of data to and from AWS
- Selecting the appropriate AWS service based on data, compute, database, or security requirements
- Identifying appropriate use of AWS architectural best practices
- Estimating AWS costs and identifying cost control mechanisms

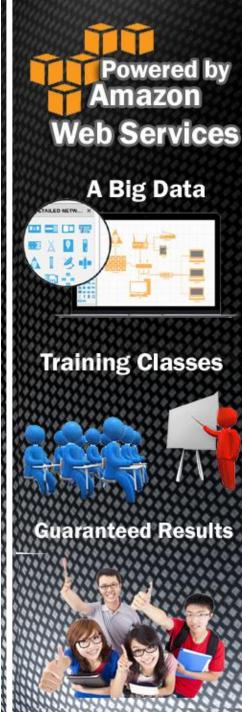




AWS helps your organization gain market advantages

AWS' broad portfolio of solutions and services, empower organizations to drive measurable business success. A report from IDC indicates that AWS customers achieve important financial benefits that help increase growth, drive efficiencies, and realize important long-term cost reductions.



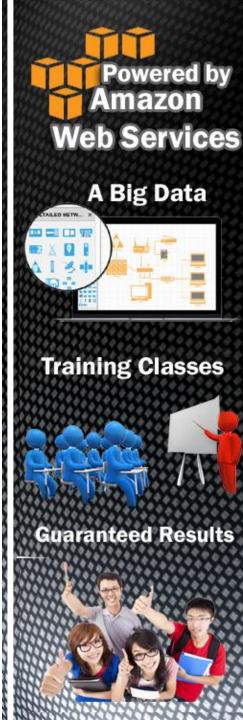




A Broad IT Infrastructure Platform



The AWS Cloud provides a broad set of infrastructure services, such as computing power, storage options, networking and databases, delivered as a utility: ondemand, available in seconds, with pay-as-you-go pricing. Watch our "What is AWS" video below to learn more:





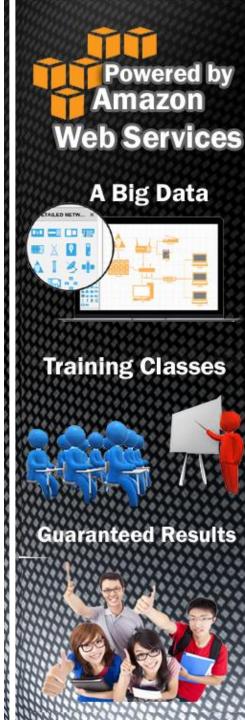
A Platform for Virtually Every Use Case

A Platform for Virtually Every Use Case

From data warehousing to deployment tools, directories to content delivery, over 50 services are available in just a few mouse clicks with AWS. New services are quick to provision, without upfront capital expense, allowing enterprises, startups, SMBs and customers in the public sector to access the building blocks they need to respond quickly to changing business requirements.

Deep Features and getting deeper by the day

After almost a decade of working closely with organizations as diverse as Pinterest, GE and MLB, the AWS Cloud allows customers to pin, power and play ball in entirely new ways. Deep features such as a wide range database engines, server configurations, encryption and powerful big data tools let you stay focused on your core business, and not on corralling or cooling infrastructure. With over 500 new features added in 2014, the AWS Cloud is getting better by the day.





Security Recognized as Stronger than On-premises

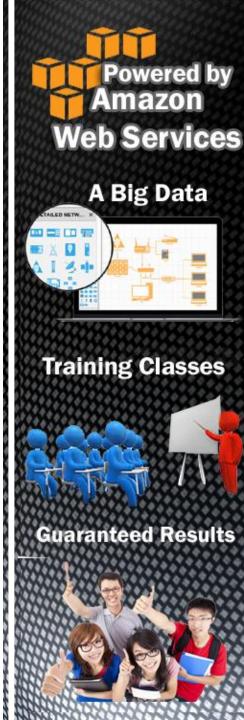


Security Recognized as Stronger than On-premises

Security in the cloud is recognized as better than on-premises. Broad security certification and accreditation, data encryption at rest and in-transit, hardware security modules and strong physical security all contribute to a more secure way to manage your business' IT infrastructure.

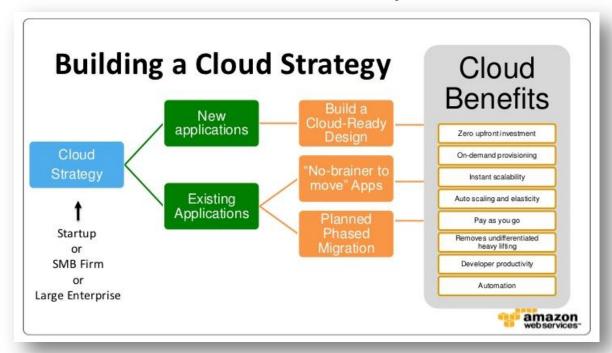
Deep Visibility into Compliance and Governance

Controlling, auditing and managing identity, configuration and usage is a crucial part of today's IT infrastructure landscape. With the AWS Cloud, these capabilities come built into the platform helping you meet your compliance, governance and regulatory requirements.

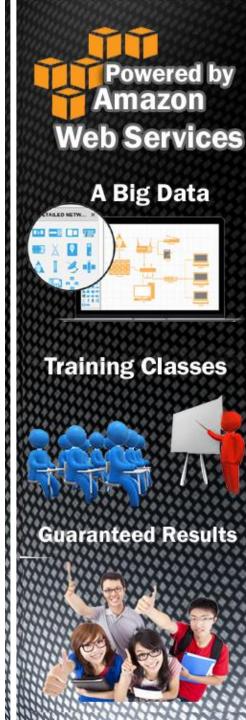




Agility and Instant Elasticity



AWS provides a massive global cloud infrastructure that allows you to quickly innovate, experiment and iterate. Instead of waiting weeks or months for hardware, you can instantly deploy new applications, instantly scale up as your workload grows, and instantly scale down based on demand. Whether you need one virtual server or thousands, whether you need them for a few hours or 24/7, you still only pay for what you use. Visit the Architecture Center to learn more.

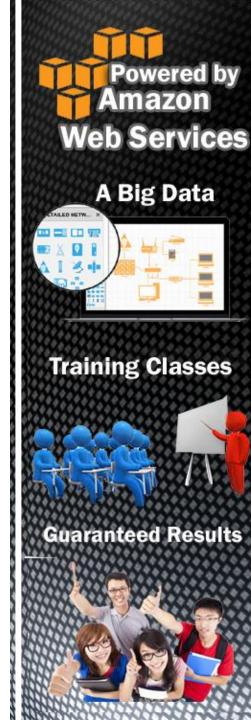




AWS Open and Flexible



AWS is a language and operating system agnostic platform. You choose the development platform or programming model that makes the most sense for your business. You can choose which services you use, one or several, and choose how you use them. This flexibility allows you to focus on innovation, not infrastructure. Download the AWS Overview Whitepaper.

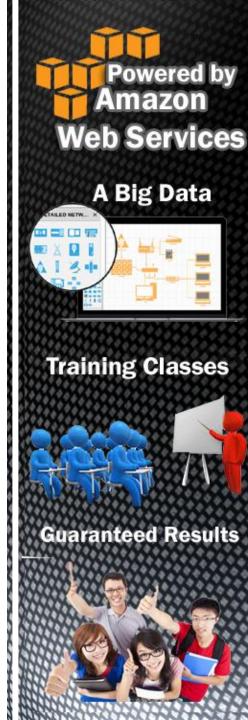




Is AWS Secure



AWS is a secure, durable technology platform with industry-recognized certifications and audits: PCI DSS Level 1, ISO 27001, FISMA Moderate, FedRAMP, HIPAA, and SOC 1 (formerly referred to as SAS 70 and/or SSAE 16) and SOC 2 audit reports. Our services and data centers have multiple layers of operational and physical security to ensure the integrity and safety of your data.





Get Started in 3 Steps

Step 1: Sign up for AWS

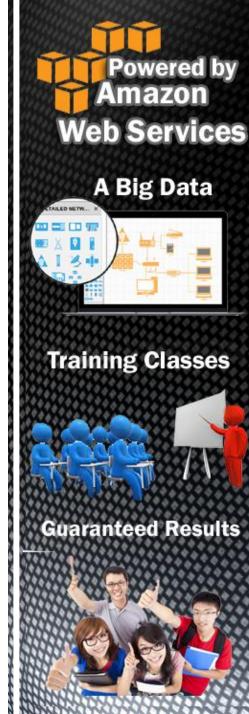
✓ By signing up for AWS, you have access to Amazon's cloud computing services. Note: The sign-up process requires a credit card, which will not be charged until you start using services. There are no long-term commitments and you can stop using AWS at any time.

Step 2: Launch an Application

- ✓ To start using AWS for web hosting, watch this 10 minute video to help you get started in the cloud. This video will show you how to use a CloudFormation template to quickly launch a WordPress website on AWS, or:
- ✓ Find developer tools, sample applications, and technical documentation in our Resource Center, or:
- ✓ Use the point-and-click AWS Management Console to launch and manage your cloud resources.

Step 3: Get Help

- ✓ Want help? Get assistance from AWS technical support engineers with AWS Support, or:
- ✓ Find an AWS Solution Provider from our ecosystem of Systems Integrators and Independent Software Vendors (ISVs), or:
- ✓ Get your questions answered by the AWS community on the AWS Community Forum.
- ✓ If you are a corporate customer contact one of our global sales representatives with questions.





AWS Offer Free Tier (12 Month Introductory Period):

These free tier offers are only available to new AWS customers, and are available for 12 months following your AWS sign-up date. When your 12 month free usage term expires or if your application use exceeds the tiers, you simply pay standard, pay-as-you-go service rates (see each service page for full pricing details). Restrictions apply; see offer terms for more details.

Elastic Compute Cloud (EC2)

- 750 hours of Amazon EC2 Linux t2.micro instance usage (1 GiB of memory and 32-bit and 64-bit platform support) – enough hours to run continuously each month*
- 750 hours of Amazon EC2 Microsoft Windows Server† t2.micro instance usage (1 GiB of memory and 32-bit and 64-bit platform support) – enough hours to run continuously each month*
- 750 hours of an Elastic Load Balancer plus 15 GB data processing*
- 30 GB of Amazon Elastic Block Storage in any combination of General Purpose (SSD) or Magnetic, plus 2 million I/Os (with EBS Magnetic) and 1 GB of snapshot storage*
- 500 MB-month of Amazon EC2 Container Registry storage for new customers*

Amazon Simple Storage Service (S3)

 5 GB of Amazon S3 standard storage, 20,000 Get Requests, and 2.000 Put Requests*

Amazon Relational Database Service (RDS)

- 750 hours of Amazon RDS Single-AZ db.t2.micro Instances, for running MySQL, PostgreSQL, MariaDB, Oracle BYQL or SQL Server (running SQL Server Express Edition) – enough hours to run a DB Instance continuously each month*
- 20 GB of database storage, in any combination of RDS General Purpose (SSD) or Magnetic storage
- 10 million I/Os (for use with RDS Magnetic storage; I/Os on RDS General Purpose (SSD) storage are not separately billed)
- 20 GB of backup storage for your automated database backups and any user-initiated DB Snapshots

Data Transfer

15 GB of bandwidth out aggregated across all AWS services*

Amazon Data Pipeline

- . 3 low frequency preconditions running on AWS per month
- . 5 low frequency activities running on AWS per month*

Amazon ElastiCache

 750 hours of Amazon ElastiCache cache.t2micro Node usage enough hours to run continuously each month.*

Amazon CloudFront

 50 GB Data Transfer Out, 2,000,000 HTTP and HTTPS Requests of Amazon CloudFront*

Amazon AppStream

20 free hours per month

Amazon API Gateway

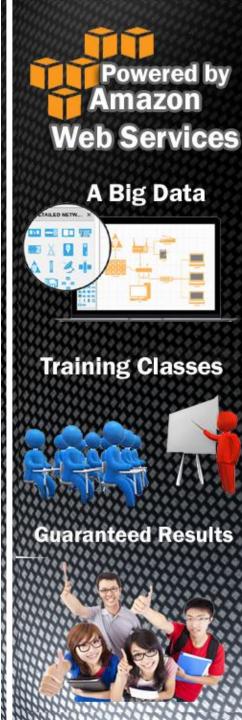
1 Million API Calls per month*

Amazon Elasticsearch Service

- 750 hours per month of a single-AZ t2.micro.elasticsearch instance*
- 10GB per month of optional EBS storage (Magnetic or General Purpose)*

AWS IoT

250,000 messages (published or delivered) per month?





Amazon

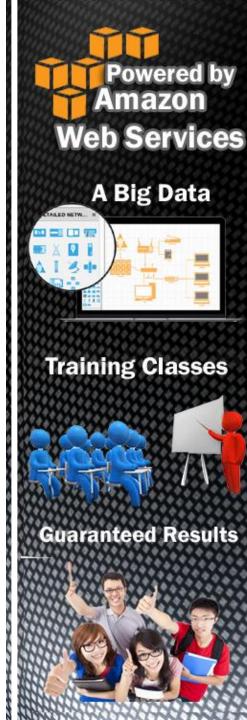
Exam AWS-Solution-Architect-Associate AWS Certified Solutions Architect -Associate

Version: Demo

[Total Questions: 10]

Topic break down

| Topic | No. of Questions |
|-----------------|------------------|
| Topic 2: Exam B | 1 |
| Topic 3: Exam C | 9 |





Topic 2, Exam B

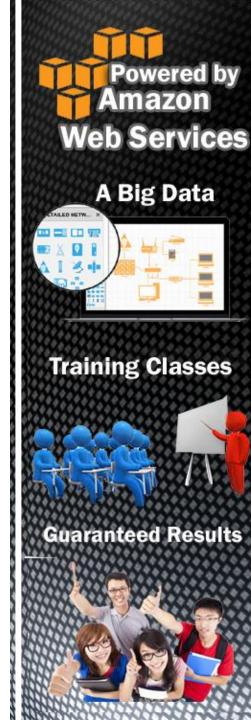
Question No : 1 - (Topic 2)

Is creating a Read Replica of another Read Replica supported?

- A. Only in certain regions
- B. Only with MSSQL based RDS
- C. Only for Oracle RDS types
- D. No

Answer:

No





Topic 3, Exam C

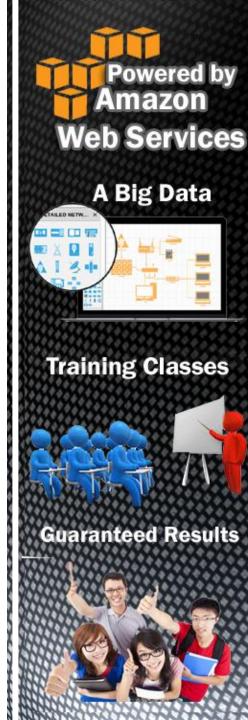
Question No : 2 - (Topic 3)

HTTP Query-based requests are HTTP requests that use the HTTP verb GET or POST and a Query parameter named_____.

- A. Action
- B. Value
- C. Reset
- D. Retrieve

Answer:

Action





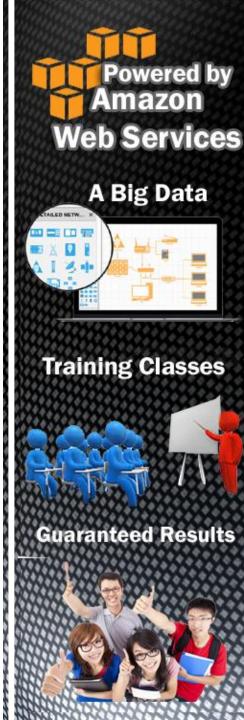
Question No : 3 - (Topic 3)

In the Amazon RDS which uses the SQL Server engine, what is the maximum size for a Microsoft SQL Server DB Instance with SQL Server Express edition?

- A. 10 GB per DB
- B. 100 GB per DB
- C. 2 TB per DB
- D. 1TB per DB

Answer:

10 GB per DB





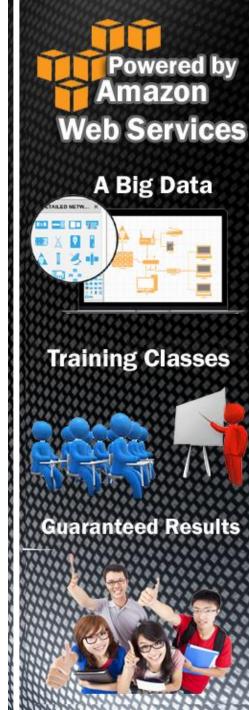
Question No : 4 - (Topic 3)

Amazon EC2 provides a repository of public data sets that can be seamlessly integrated into AWS cloud-based applications. What is the monthly charge for using the public data sets?

- A. A 1 time charge of 10\$ for all the datasets.
- B. 1\$ per dataset per month
- C. 10\$ per month for all the datasets
- D. There is no charge for using the public data sets

Answer:

There is no charge for using the public data sets





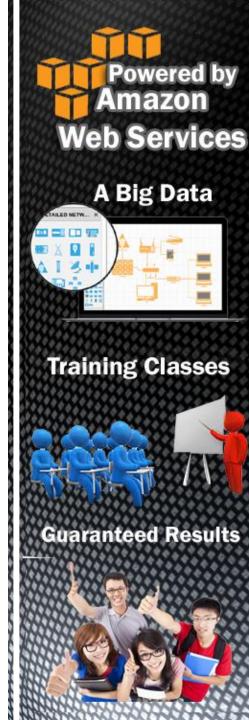
Question No: 5 - (Topic 3)

Every user you create in the IAM system starts with ______.

- A. full permissions
- B. no permissions
- C. partial permissions

Answer:

no permissions





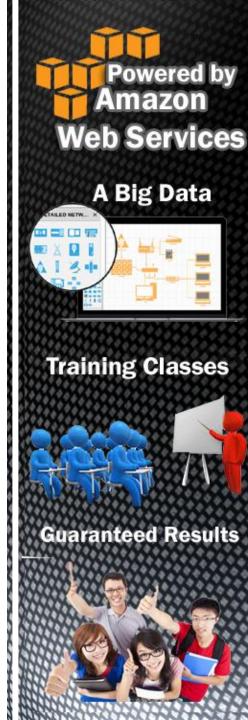
Question No : 6 - (Topic 3)

Will I be alerted when automatic failover occurs?

- A. Only if SNS configured
- B. No
- C. Yes
- D. Only if Cloudwatch configured

Answer:

Yes





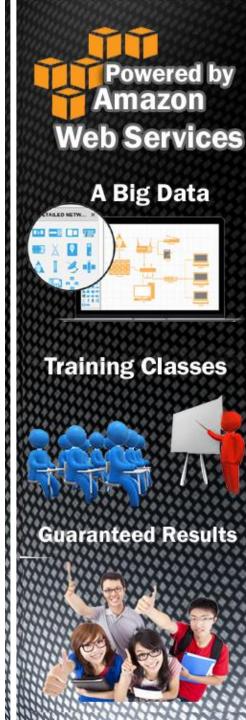
Question No: 7 - (Topic 3)

Please select the Amazon EC2 resource which cannot be tagged.

- A. images (AMIs, kernels, RAM disks)
- B. Amazon EBS volumes
- C. Elastic IP addresses
- D. VPCs

Answer:

Elastic IP addresses





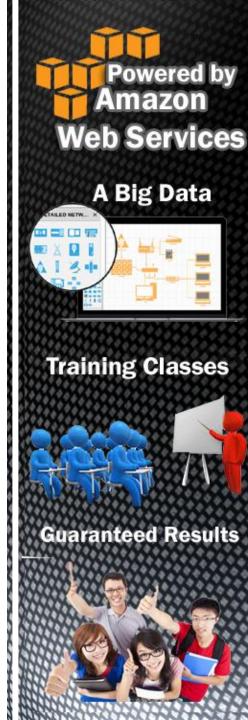
Question No: 8 - (Topic 3)

Without _____, you must either create multiple AWS accounts-each with its own billing and subscriptions to AWS products-or your employees must share the security credentials of a single AWS account.

- A. Amazon RDS
- B. Amazon Glacier
- C. Amazon EMR
- D. Amazon IAM

Answer:

Amazon IAM





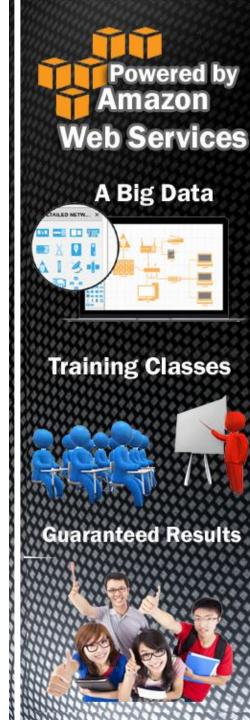
Question No: 9 - (Topic 3)

The _____ service is targeted at organizations with multiple users or systems that use AWS products such as Amazon EC2, Amazon SimpleDB, and the AWS Management Console.

- A. Amazon RDS
- B. AWS Integrity Management
- C. AWS Identity and Access Management
- D. Amazon EMR

Answer:

AWS Identity and Access Management





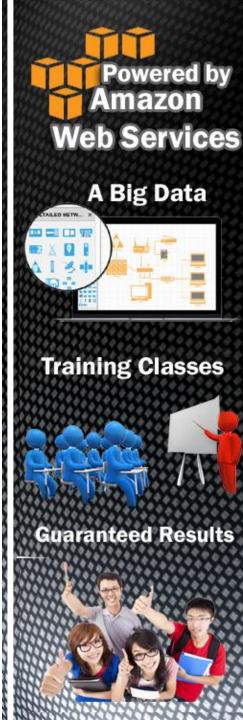
Question No: 10 - (Topic 3)

You have an environment that consists of a public subnet using Amazon VPC and 3 instances that are running in this subnet. These three instances can successfully communicate with other hosts on the Internet. You launch a fourth instance in the same subnet, using the same AMI and security group configuration you used for the others, but find that this instance cannot be accessed from the internet. What should you do to enable Internet access?

- A. Deploy a NAT instance into the public subnet.
- B. Assign an Elastic IP address to the fourth instance.
- C. Configure a publically routable IP Address in the host OS of the fourth instance.
- D. Modify the routing table for the public subnet.

Answer:

Assign an Elastic IP address to the fourth instance.

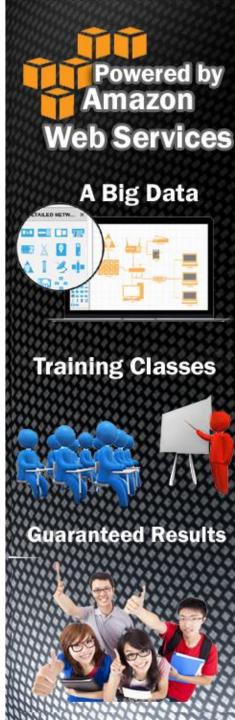




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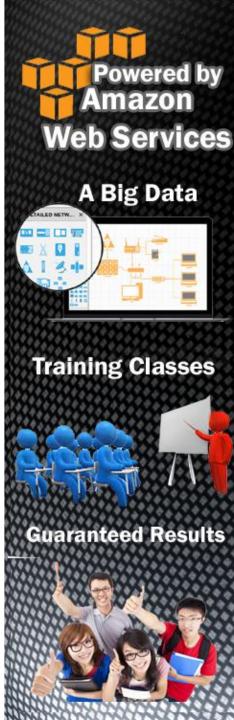




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