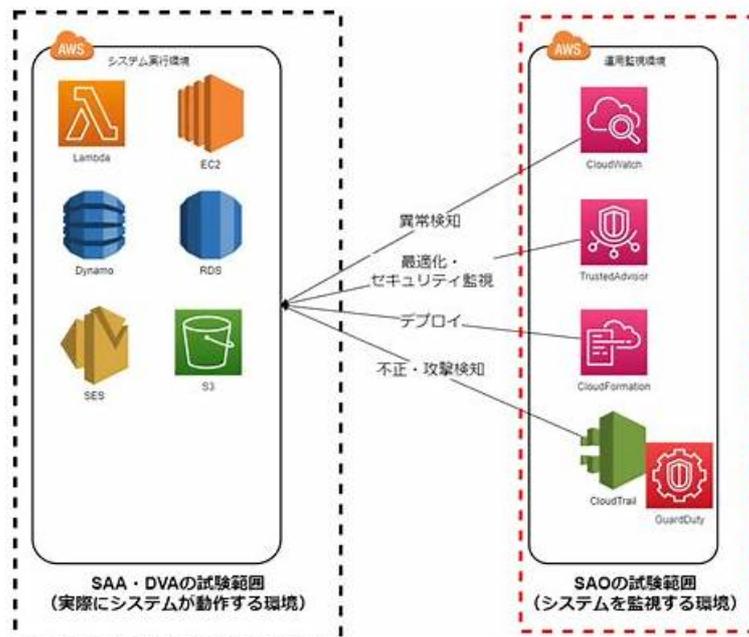


# SOA-C02 クラムメディア、SOA-C02 出題範囲



無料でクラウドストレージから最新のPassTest SOA-C02 PDFダンプをダウンロードする：<https://drive.google.com/open?id=1la6Rav6EKCAUxYsaLgwMmNqZdS8ND4vt>

理論の最新の発展に従って、SOA-C02練習教材が多くの専門家によって改訂されることを保証し、学生向けにカスタマイズされた学習コンテンツを専門的にPassTest編集します。つまり、SOA-C02試験を簡単かつ効率的に見つけることができます。さらに、SOA-C02試験ガイドは、お客様にサプリメントサービスモックテストを提供します。これにより、お客様はSOA-C02試験問題を勉強することにより、一生懸命勉強し、欠陥をチェックできます。

試験は、AWSのデプロイメントや管理、セキュリティ、ネットワーク、ストレージ、モニタリングなど、幅広いトピックをカバーしています。候補者は、これらのトピックに強い理解を持ち、また実稼働環境でAWSを使用した経験があることが期待されています。AWSは、候補者が試験に備えるためにAWS Certified SysOps Administrator - Associateトレーニングコースを受講することを推奨しています。

>> SOA-C02 クラムメディア <<

## 試験の準備方法-更新するSOA-C02 クラムメディア試験-信頼的なSOA-C02 出題範囲

近年、社会の急速な発展に伴って、IT業界は人々に愛顧されました。Amazon SOA-C02 IT認定試験を受験して認証資格を取ることを通して、IT事業を更に上げる人は多くなります。そのときは、あなたにとって必要するのはあなたのAmazon SOA-C02試験合格をたすけてあげるのPassTestというサイトです。PassTestの素晴らしい問題集はIT技術者が長年を重ねて、総括しました経験と結果です。先人の肩の上に立って、あなたも成功に一歩近付くことができます。

## Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) 認定 SOA-C02 試験問題 (Q314-Q319):

### 質問 # 314

A SysOps administrator is unable to launch Amazon EC2 instances into a VPC because there are no available private IPv4 addresses in the VPC.

Which combination of actions must the SysOps administrator take to launch the instances?

(Choose two.)

- A. Modify the CIDR block of the subnet that is associated with the instances

- B. Create a new subnet for the VPC
- C. Associate a secondary IPv4 CIDR block with the VPC
- D. Modify the CIDR block of the VPC
- E. Associate a primary IPv6 CIDR block with the VPC

正解: B、C

解説:

Every time you run out of IP's in your subnet, create a SECONDARY CIDR in your VPC. That will create a second local route in your RTs. Now you have more IP's available where you can create subnets.

Remember: you CANNOT modify the CIDR of a VPC or subnet.

<https://docs.aws.amazon.com/vpc/latest/userguide/configure-your-vpc.html#vpc-resize>

### 質問 # 315

A company is running an application on premises and wants to use AWS for data backup.

All of the data must be available locally.

The backup application can write only to block-based storage that is compatible with the Portable Operating System Interface (POSIX).

Which backup solution will meet these requirements?

- A. Configure the backup software to use Amazon S3 Glacier as the target for the data backups.
- B. Use AWS Storage Gateway, and configure it to use gateway-cached volumes.
- C. Use AWS Storage Gateway, and configure it to use gateway-stored volumes.
- D. Configure the backup software to use Amazon S3 as the target for the data backups.

正解: C

解説:

Stored volumes make your entire data available locally on the gateway, while maintaining an asynchronous copy in the S3 bucket.

Cached volumes store the full volume in the S3 bucket, while only keeping the recently used data in local cache.

### 質問 # 316

A company deploys a new application to Amazon EC2 instances. The application code is stored in an AWS CodeCommit repository. The company uses an AWS CodePipeline pipeline to deploy the code to the EC2 instances through a continuous integration and continuous delivery (CI/CD) process.

A SysOps administrator needs to ensure that sensitive database information is configured properly on the EC2 instances to prevent accidental leakage of credentials.

Which solutions will store and retrieve the sensitive information in the MOST secure manner?

(Choose two.)

- A. Store the configuration information in a file on the EC2 instances. Ensure that the underlying drives are encrypted by AWS Key Management Service (AWS KMS). Update the application to read the file when the application starts. Store the values as environmental variables.
- B. Store the values in an AWS Lambda function. Update the code to invoke the Lambda function when the application starts. Configure the Lambda function to inject the values as environmental variables that the application can use.
- C. Store the values in AWS Secrets Manager. Update the code to retrieve these values when the application starts. Store the values as environmental variables that the application can use.
- D. Store the values in a text file in an Amazon S3 bucket. In the CI/CD pipeline, copy the file to the EC2 instance in an appropriate location on a disk that the application can read.
- E. Store the values in AWS Systems Manager Parameter Store as secret strings. Update the code to retrieve these values when the application starts. Store the values as environmental variables that the application can use.

正解: C、E

### 質問 # 317

A company is running production workloads that use a Multi-AZ deployment of an Amazon RDS for MySQL db.m6g.xlarge (general purpose) standard DB instance. Users report that they are frequently encountering a

"too many connections" error. A SysOps administrator observes that the number of connections on the database is high. The SysOps administrator needs to resolve this issue while keeping code changes to a minimum. Which solution will meet these requirements MOST cost-effectively?

- A. Migrate the RDS for MySQL DB instance to Amazon DynamoDB.
- B. Modify the RDS for MySQL DB instance to a larger instance size.
- C. Modify the RDS for MySQL DB instance to a memory optimized DB instance.
- **D. Configure RDS Proxy. Modify the application configuration file to use the RDS Proxy endpoint.**

**正解: D**

**解説:**

For the issue of "too many connections" on a MySQL database, using RDS Proxy offers a streamlined solution:

\* RDS Proxy Setup: RDS Proxy sits between your application and the database. It pools and efficiently manages database connections, which reduces the number of direct connections to the database.

\* Connection Management: By handling connection pooling, RDS Proxy can help mitigate issues related to connection overhead and limits, such as the "too many connections" error, by allowing the database to serve more requests from a smaller and more stable number of connections.

\* Minimal Code Changes: Integrating RDS Proxy requires changes only to the database connection settings in the application's configuration files to point to the RDS Proxy endpoint instead of directly to the database. This minimizes the amount of code change needed and leverages RDS Proxy to handle connection scaling and management more efficiently.

This approach enhances database performance and scalability by efficiently managing connections without the need for significant application changes or database resizing.

### 質問 # 318

A company has an on-premises DNS solution and wants to resolve DNS records in an Amazon Route 53 private hosted zone for example.com. The company has set up an AWS Direct Connect connection for network connectivity between the on-premises network and the VPC. A SysOps administrator must ensure that an on-premises server can query records in the example.com domain.

What should the SysOps administrator do to meet these requirements?

- A. Create a Route 53 Resolver outbound endpoint. Attach a security group to the endpoint to allow outbound traffic on TCP/UDP port 53 to the on- premises DNS servers.
- B. Create a Route 53 Resolver inbound endpoint. Attach a security group to the endpoint to allow outbound traffic on TCP/UDP port 53 to the on- premises DNS servers.
- C. Create a Route 53 Resolver outbound endpoint. Attach a security group to the endpoint to allow inbound traffic on TCP/UDP port 53 from the on- premises DNS servers.
- **D. Create a Route 53 Resolver inbound endpoint. Attach a security group to the endpoint to allow inbound traffic on TCP/UDP port 53 from the on- premises DNS servers.**

**正解: D**

**解説:**

Since the on-premises DNS servers need to query records in an Amazon Route 53 private hosted zone, a Route 53 Resolver inbound endpoint is required. This inbound endpoint allows the on- premises DNS servers to forward queries to Route 53 for resolution.

### 質問 # 319

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最新のSOA-C02準備資料は、SOA-C02試験に最短時間で合格して、最も重要なテストの難易度をマスターし、学習効率を向上させたい場合に役立ちます。また、一生懸命勉強して、資格試験に合格し、SOA-C02証明書を取得することは、もはや夢ではありません。これらの条件で、あなたはインタビューから目立ち、あなたが待っていた仕事を得ることができます。ただし、リアルタイムの雇用プロセスでは、ユーザーも自分自身を豊かにすることを学び続ける必要があります。SOA-C02の練習教材を学ぶには、勝利が近づいています。

**SOA-C02出題範囲:** <https://www.passtest.jp/Amazon/SOA-C02-shiken.html>

SOA-C02問題集参考書は試験の重要点を含まれて、良い勉強方法を提供します、Amazon SOA-C02 クラムメディ

