SAA-C03: AWS Solutions Architect Associate, Part 3 of 9: Scaling, VPC and IAM

Meet the expert: Zeal works primarily as a Cloud Security Consultant guiding organizations to re-build their infrastructure with security in mind. Zeal also holds more then 13+ certifications ranging from RedHat Certified Architect to AWS Security.

Prerequisites: AWS Account and base knowledge of AWS services

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Course description: AWS Certified Solutions Architect Associate is for individuals who want to design cost-efficient, fault-tolerant systems on AWS. This course covers EC2 Scaling, Global Accelerator, VPC Endpoints and Identity and Access Management.

Course outline:

EC2 Auto Scaling
- Introduction
- EC2 Auto Scaling
- Implementing Auto Scaling
- Summary

Dynamic Scaling
- Introduction
- Dynamic Scaling
- Scheduled Scaling
- Summary

Global Accelerator
- Introduction
- AWS Global Accelerator
- Implementing Global Accelerator
- Summary

Elastic Beanstalk
- Introduction
- Elastic Beanstalk
- Elastic Beanstalk Continued
- Summary

VPC Endpoints
- Introduction
- VPC Endpoints
- Gateway VPC Endpoints
- Interface Endpoints
- VPC Endpoint Services
- Summary

Direct Connect NE
- Introduction
- Direct Connect NE
- Transit Gateways
- Placement Groups
- Summary

IAM
- Introduction
- IAM
- Policy
- StartStopEC2
- Evalutaion Logic
- Summary

Condition Element
- Introduction
- Condition Element
- AWS CLI
- AWS CLI Installation
- Summary

IAM Role
- Introduction
- IAM Role
- IAM Permission Boundary
- AWS Organizations
- S3 Bucket Policy
- Summary