

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

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**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 than 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

- IAM
- Policy
- StartStopEC2
- Evaluation Logic
- Summary

### Dynamic Scaling

- Introduction
- Dynamic Scaling
- Scheduled Scaling
- Summary

### Condition Element

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

### Global Accelerator

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

### IAM Role

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