

# SAA-C03: AWS Solutions Architect Associate, Part 8 of 9: Analytics, CDN and Monitoring

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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: Kinesis, Content Delivery, cloudwatch and Trusted Advisor.

## Course outline:

### Amazon Kinesis

- Introduction
- Amazon Kinesis
- Amazon Kinesis Services
- Business Intelligence
- Lake Formation
- Summary
- Personal health Dashboard
- Data Transfer Charge
- Amazon OpenSearch
- Summary

### Content Delivery Networks

- Introduction
- Intro to CDN
- Demo: CloudFront
- Edge Locations
- CloudFront
- CloudFront OAI
- Summary

### Lambda@Edge

- Introduction
- S3 Transfer Acceleration
- Lambda@Edge
- Demo: Lambda@Edge
- Field Level Encryption
- CloudFront
- Summary

### CloudWatch

- Introduction
- Overview of CloudWatch
- CloudTrail
- Demo: CloudTrail
- CloudTrail Event Types
- Summary

### Trusted Advisor

- Introduction
- Trusted Advisor
- Well Architected Framework