

# SAA-C02 AWS Software Solutions Architect Associate, Part 7 of 9: Scalable Apps & Domain

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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

**Runtime:** 02:47:54

**Course description:** This course has been replaced by SAA-C03 Parts 1 through 9

<https://www.learnnowonline.com/course/azw1/saa-c03-aws-software-architect-associate-part-1>  
<https://www.learnnowonline.com/course/azw2/saa-c03-aws-software-architect-associate-part-2>  
<https://www.learnnowonline.com/course/azw3/saa-c03-aws-software-architect-associate-part-3>  
<https://www.learnnowonline.com/course/azw4/saa-c03-aws-software-architect-associate-part-4>  
<https://www.learnnowonline.com/course/azw5/saa-c03-aws-software-architect-associate-part-5>  
<https://www.learnnowonline.com/course/azw6/saa-c03-aws-software-architect-associate-part-6>  
<https://www.learnnowonline.com/course/azw7/saa-c03-aws-software-architect-associate-part-7>  
<https://www.learnnowonline.com/course/azw8/saa-c03-aws-software-architect-associate-part-8>  
<https://www.learnnowonline.com/course/azw9/saa-c03-aws-software-architect-associate-part-9>

AWS Certified Solutions Architect Associate is for individuals who want to design cost-efficient, fault-tolerant systems on AWS. This course covers: Message Broker, SQS Visibility timeout, an Introduction to DNS as well as a comprehensive understanding of Route53.

## Course outline:

### Message Broker

- Introduction
- Message Broker
- Message Broker Practical
- Introduction to SQS
- Summary

### SQS Visibility Timeout

- Introduction
- SQS - Visibility Timeout
- SQS - Polling
- SQS - Different Queue Types
- SNS
- S3 Event Notification
- Summary

### Introduction to DNS

- Introduction
- Introduction to DNS
- DNS - Wireshark
- DNS - DNS Records
- DNS - A and AAAA records
- Summary

### Route 53 - Introduction

- Introduction
- Route 53 - Part 1
- Route 53 - Part 2

### CNAME and ALIAS

- MX Records
- TXT Records
- Summary

### Advanced Route53

- Introduction
- Advance Route53 Features
- Health Check Demo
- Health Checks Practical
- Summary

### Failover Routing

- Introduction
- Failover Routing Overview
- Route53 - Failover Routing Practica
- Geolocation Routing
- Summary