

# CLF-C01: AWS Certified Cloud Practitioner, Part 4 of 7: DNS and Lambda

page 1

**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:** An Amazon Web Services Account and an understanding of web technologies will be helpful.

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**Course description:** AWS Certified Cloud Practitioner is a general overview of the AWS Cloud. This path is intended for individuals in technical, managerial, sales, purchasing, or financial roles. This course starts with how CloudWatch monitors your site and what it's capable of. Then it covers DNS monitoring and Analysis with Route 53 and finally touches on serverless computing with AWS Lambda

## Course outline:

### CloudWatch and DNS

- Introduction
- Overview of CloudWatch
- SNS Introduction
- Introduction to DNS
- Summary

### DNS Analysis

- Introduction
- DNS Wireshark
- DNS Records
- Summary

### DNS Route 53

- Introduction
- Route 53 Introduction
- DNS Route 53
- Intro to Serverless Computing
- Summary

### AWS Lambda

- Introduction
- AWS Lambda
- Introduction to Reverse Proxy
- Summary