

SAP-C01: AWS Certified Solutions Architect Pro: Part 1 of 6: Design for Organizational Complexity

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: AWS Account and Knowledge of or experience including Certified Solutions Architect Associate as well as enough on the job experience.

Runtime: 03:56:56

Course description: AWS Certified Solutions Architect Professional is the top level cert in the Architect path for AWS Learning Paths. This course covers knowledge of Domain 1:Design for Organizational Complexity.

Course outline:

Exam Blueprint

- Introduction
- Exam Blueprint
- Multi Account Structure
- Identity Account
- Delegation Practical
- Summary

AWS Organizations

- Introduction
- AWS Organizations
- AWS Organizations Continued
- Summary

OU in AWS Organization

- Introduction
- OU in AWS Organization
- IAM Permission Boundary
- Summary

AWS STS

- Introduction
- AWS STS
- Overview Architecture of STS
- Summary

CloudTrail and Config

- Introduction
- CloudTrail and Config
- Centralized Logging Structure
- Summary

CloudWatch Logs

- Introduction
- CloudWatch Logs
- CloudWatch Logs Practicals
- Summary

AWS License Manager

- Introduction
- AWS License Manager

- License Manager Practical
- Summary

Service Catalog

- Introduction
- Service Catalog
- Service Catalog Practical
- Summary

S3 Public Access Settings

- Introduction
- S3 Public Access Settings
- S3 Bucket Policies
- Cross Account S3 Bucket
- Summary

CloudFormation StackSets

- Introduction
- CloudFormation StackSets
- CloudFormation StackSets Practical
- Summary

Active Directory Integration

- Introduction
- Active Directory Integration
- AWS Directory Service
- AD Domain Joining EC2
- Summary

SAML

- Introduction
- SAML
- AWS SSO
- Summary

Implementing AWS SSO

- Introduction
- Implementing AWS SSO
- Integrate AWS CLI with SSO
- Summary