

# AWS Data Migration, Part 3 of 3: Cloud Map

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**Meet the expert:** Syed Raza is an IT Enterprise Solutions, Senior Project Architect and Manager. He has over 20 years experience in DevOps, Agile, Lean SixSigma, ITIL, ITSM along with AWS, Azure, Google Cloud enterprise solutions including Python, Java, JavaScript, React JS, GCP, Kubernetes, Docker as well as Artificial intelligence.

**Prerequisites:** An understanding of:  
AWS Certified Cloud Practitioner, Part 1 of 8: Get Started

AWS Certified Cloud Practitioner, Part 2 of 8: Firecracker and Cost Management

AWS Certified Cloud Practitioner, Part 3 of 8: Security and Compute

AWS Certified Cloud Practitioner, Part 4 of 8: Storage and Database

AWS Certified Cloud Practitioner, Part 5 of 8: Governance

AWS Certified Cloud Practitioner, Part 6 of 8: Cloud Networking

AWS Certified Cloud Practitioner, Part 7 of 8: Cloud Architecture

would be helpful

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**Course description:** When moving data to the cloud, it's important to understand the use cases, types of data and network resources available. This course covers: Cloud Map, Working with Services and AWS Firecracker

## Course outline:

### Cloud Map

- Introduction
- What Is Cloud Map?
- Cloud Map Pricing
- Namespaces
- Summary

### Working with Services

- Introduction
- Creating a Service
- Working with Services
- Summary

### AWS Firecracker

- Introduction
- What Is AWS Firecracker?
- Bare Metal Instances
- AWS Firecracker in RUST Language
- AWS Firecracker Design
- New EC2 Dashboard
- Summary