



AWS Ramp-Up Guide: Migration

For AWS Cloud migration and transfer professionals

These are the most salient learning resources from our classrooms, digital curricula, video library, and AWS Lab Environment, that relate to migration to the AWS cloud. This guide is not intended to be consumed entirely. Different sections tackle different objectives. Some resources will be less relevant to you today. The guide will help you decide where you want to start your learning journey, and which step should be your next.

[Share your opinion](#) of this Ramp-Up Guide with us!

Learn the Fundamentals of the AWS Cloud

Learning Resource

Type

AWS Ramp-Up Guide: Cloud Essentials

[Ramp-Up Guide](#)

Migration Fundamentals

Learning Resource

Duration (hrs)

Type

Migrating to AWS: A high level introduction

0.7

[Digital Training](#)

Introduction to AWS Application Discovery Service

0.3

[Digital Training](#)

\$ Migrating to AWS

18.0

[Instructor-Led Training](#)

Migration Tools

Learning Resource

Duration (hrs)

Type

Migration Evaluator Overview for Customers

0.5

[Digital Training](#)

Introduction to Database Migration

0.8

[Digital Training](#)

AWS Database Migration Service (AWS DMS) Getting Started

1.0

[Digital Training](#)

AWS Application Migration Service (AWS MGN) – A Technical Introduction

2.0

[Digital Training](#)

AWS Migration Hub Primer

1.5

[Digital Training](#)

Getting Started with AWS Migration Hub Refactor Spaces

1.0

[Digital Training](#)

AWS Snowcone Primer

1.0

[Digital Training](#)

AWS Snowball Edge Primer

2.0

[Digital Training](#)

AWS DataSync Primer

1.1

[Digital Training](#)

AWS Transfer Family Primer

1.0

[Digital Training](#)

Using AWS Solutions: AWS Cloud Migration Factory

1.5

[Digital Training](#)



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	Designing Landing Zone Architectures with AWS Control Tower	2.0	Digital Training
\$	Migrate a monolith web application to AWS using Application Migration Service (MGN)	2.0	Self-Paced Lab
\$	Migrate multiple servers with Cloud Migration Factory on AWS	2.0	Self-Paced Lab
\$	Introduction to AWS Database Migration Service	1.5	Self-Paced Lab

With Our Training Partners

Learning Resource	Duration (hrs)	Type
\$ Migrating to the AWS Cloud	6.0	Coursera Digital Training
\$ Migrating to the AWS Cloud	6.0	edX Digital Training

Additional Resources

Learning Resource	Duration (hrs)	Type
Prioritize People: 4 Strategies that make or break Migrations & Beyond		Video
AWS Cloud Adoption Readiness Tool (CART)		Webpage
AWS Prescriptive Guidance		Website
A Leader's Guide to Cloud Transformation		E-book
Enterprise Transformation: Migration and Modernization Demystified		Video
AWS Total Cost Ownership Calculators		Webpage
How AWS Migration Hub Helps You Plan, Track, and Complete Your Application Migrations		Video
Migrating Microsoft applications to AWS like an expert		Video
Migrating Azure VM to AWS using AWS SMS Connector		Blog Post
Rehost Windows Workloads with AWS Application Migration Service		Video
Migrating ASP.NET applications to AWS with Windows Web Application Migration Assistant		Video
Automating SAP migrations using CloudEndure Migration		Blog Post



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Day 2 Ops for Windows Workloads	Video
Migrating Workloads to Amazon DocumentDB (with MongoDB compatibility)	Video
How to Migrate Oracle Workloads to VMware Cloud on AWS	Blog Post
Migrating your data warehouses to Amazon Redshift	Video
Migrating Microsoft Azure SQL DB to Amazon Aurora MySQL-Compatible Edition	Blog Post
Migrating File Data to AWS: Demo & Technical Guidance	Video
Migrate mainframe applications to AWS using automated code refactoring	Video
Mainframe Replatforming to AWS - AWS Virtual Workshop	Video
Automated Mainframe CI/CD Pipelines with AWS Developer Tools and Micro Focus	Video
How a U.S. Government Agency Accelerated Its Migration to GovCloud	Video
How Dow Jones migrated and modernized its business-critical databases	Blog Post
How Amazon.com migrated its applications from Oracle to AWS databases	Video
Architecture Best Practices for Migration	Webpage