



AWS Ramp-Up Guide: Media Services

For decision-makers, media engineers, and media operators

These are the most salient learning resources from our classrooms, digital curricula, video library, and AWS Lab Environment, that relate to Media Services domain. 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.

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Learn the Fundamentals of the AWS Cloud			
Learning Resource		Duration (hrs)	Type
AWS Ramp-Up Guide: Cloud Essentials	Fundamentals		Ramp-Up Guide
Media Glossary	Fundamentals	0.5	Digital Training
Video Streaming Concepts: AWS Media Services	Fundamentals	1.0	Digital Training
Introduction to AWS Media Services by Use Case	Fundamentals	1.0	Digital Training
\$ Video Streaming Essentials for AWS Media Services	Intermediate	12.0	Classroom Training

Media Services and Solutions			
Learning Resource		Duration (hrs)	Type
AWS Elemental MediaLive Primer	Intermediate	1.0	Digital Training
AWS Elemental MediaConvert Primer	Intermediate	1.0	Digital Training
AWS Elemental Link – Getting Started	Fundamental	0.3	Digital Training
Digital Rights Management and the SPEKE Protocol in Video Workflows	Intermediate	0.8	Digital Training
AWS Elemental Live - Foundations	Fundamental	1.0	Digital Training
AWS Elemental Live - Advanced	Intermediate	1.5	Digital Training
AWS Elemental Live - Conductor	Intermediate	1.5	Digital Training
AWS Elemental Statmux	Intermediate	1.0	Digital Training
\$ Building a live video channel with MediaLive, MediaPackage and CloudFront	Fundamental	1.8	Self-paced Lab
Create Streaming Video with Captions, Subtitles, and Audio Tracks using AWS AI Services	Intermediate	0.5	Digital Training
\$ Media services: Use AWS AI services to automate captioning & subtitling	Intermediate	2.0	Self-paced Lab

Additional Resources



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Learning Resource	Type
Media Services on AWS	Webpage
AWS Media & Entertainment	Webpage
Live Streaming with Amazon Interactive Video Service Workshop	Workshop
Amazon Interactive Video Service Demonstrations	Webpage
Media & Entertainment Solutions – pre-built architectures and guides	Webpage
Media & Entertainment Resources – e-Books, webcasts, and whitepapers	Webpage
Machine Learning, Artificial Intelligence, and Data Analysis	
Building Intelligent Video Workflows with Machine Learning	Ebook
Data Science & Analytics for M&E	Webpage
Amazon Personalize resources	Webpage
Analyze Video & Extract Rich Metadata with Amazon Rekognition	Webpage
Media Analysis Evolved Workshop	Workshop
Media Solutions for content production & rendering	
AWS Thinkbox Learning Resources	Workshop
Getting started with Amazon Nimble Studio	Workshop