aws re: Invent

CON206-R

Management and operations for Amazon EKS

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Breakout repeats

Tuesday, 2:30 PM – 4:45 PM, Aria, Level 1 East, Joshua 5 Wednesday, 12:15 PM – 2:30 PM, MGM, Level 3, Premier Ballroom 311 Thursday, 11:30 AM – 1:45 PM, Mirage, Bermuda A

Related breakouts

CON203 Getting Started with Kubernetes on AWS CON205 Deploying Applications using Amazon EKS

CON212 Running Kubernetes at Amazon Scale using Amazon EKS

CON309 FireLens

CON310 Achieving zero-downtime deployments with Amazon EKS

CON315 Deep dive: Observability of Kubernetes applications

CON329 Running Kubernetes clusters at scale: Square

CON330 Running Kubernetes clusters at scale: Fidelity

CON334 Running high-security workloads on Amazon EKS

CON411 Advanced network resource management on Amazon EKS

CON413 Remove bottlenecks for large-scale distributed training on Kubernetes

CON421 Amazon EKS under the hood

CON422 Building high-availability apps on EKS/Kubernetes

Get started

Go to Workshop:

eksworkshop.com/tags/con206/

Modules:

- Start the Workshop
- Prerequisites
- Launch using eksctl
- Health Checks
- Logging with Elasticsearch, Fluentd, and Kibana (EFK)
- Monitoring (choose one):
 - Monitoring using Prometheus and Grafana
 - Amazon CloudWatch Container Insights



- Service mesh with AWS App Mesh
- Using Spot Instances with Amazon EKS
- Stateful containers using StatefulSets

Thank you!







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