

The background features a dark blue gradient with abstract, glowing shapes in shades of purple and magenta. Two thin, light blue lines intersect diagonally across the scene. The text is positioned on the left side of the image.

AWS re:Invent

DECEMBER 2 - 6, 2024 | LAS VEGAS, NV

SVS312-R1

AWS Lambda performance tuning: Best practices and guidance

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Three problems to discuss (15 minutes each)

Getting the best out of an AWS Lambda function

Structuring a serverless microservice

Lambda developer tooling

Check out these other sessions

SVS305: Handle scaling with AWS Lambda

Monday (December 2) at 4:00 PM – Caesars Forum | Level 1 | Alliance 315

Wednesday (December 4) at 11:30 AM – Mandalay Bay | Level 2 South | Surf B

Thursday (December 5) at 3:30 PM – MGM Grand | Level 1 | Terrace 151

SVS401: Best practices for serverless developers

Monday (December 2) at 3:00 PM - Venetian | Level 3 | Lido 3002

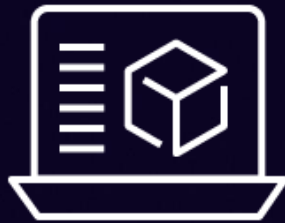
SVS311: Scaling and securing private workloads using Amazon API Gateway

Wednesday (December 4) at 1:00 PM – Wynn | Convention Promenade | Margaux 1



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<https://s12d.com/serverless-learning>

Best practices, for **everyone**

Powertools for AWS Lambda

Python | TypeScript | Java | .NET



Batch processing

Observability

REST/GraphQL API

Input/Output validation

Self-documented schemas

Caching

Streaming

Config management

Secrets handling

Idempotency

BYO middleware

Feature flags

Data extraction

*Feature set may vary across languages

Thank you!

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