

AWS
re:Invent

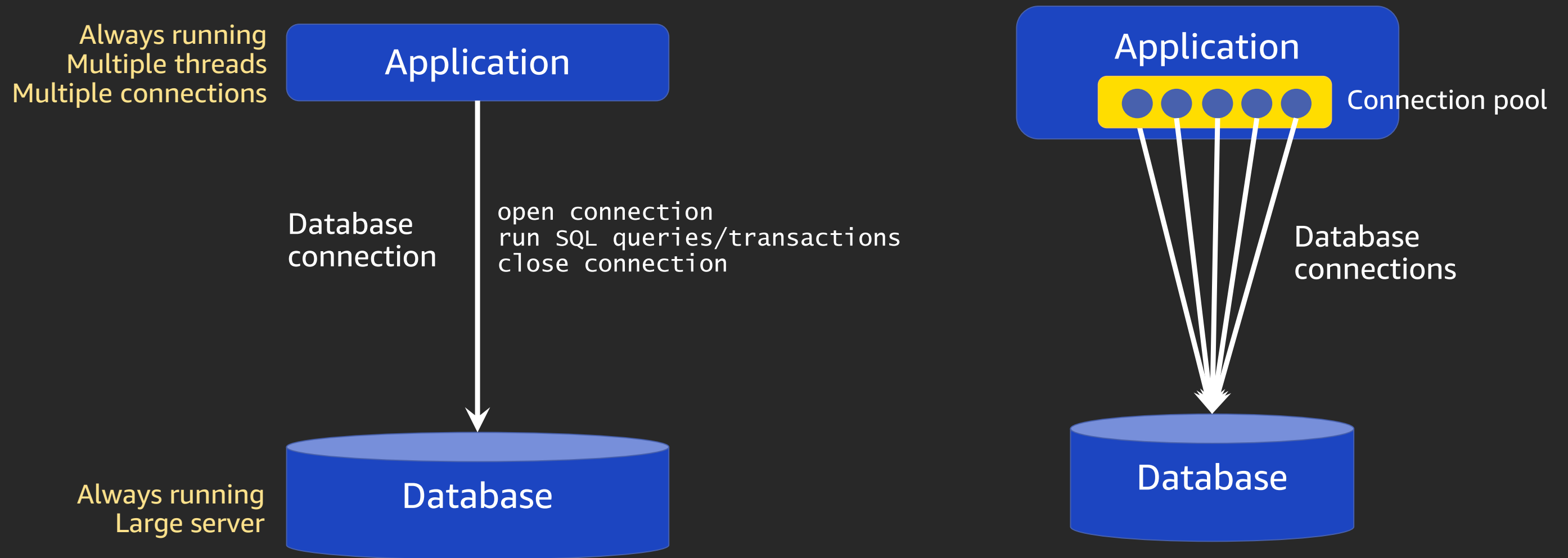
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Build serverless APIs supported by Amazon Aurora Serverless & the Data API

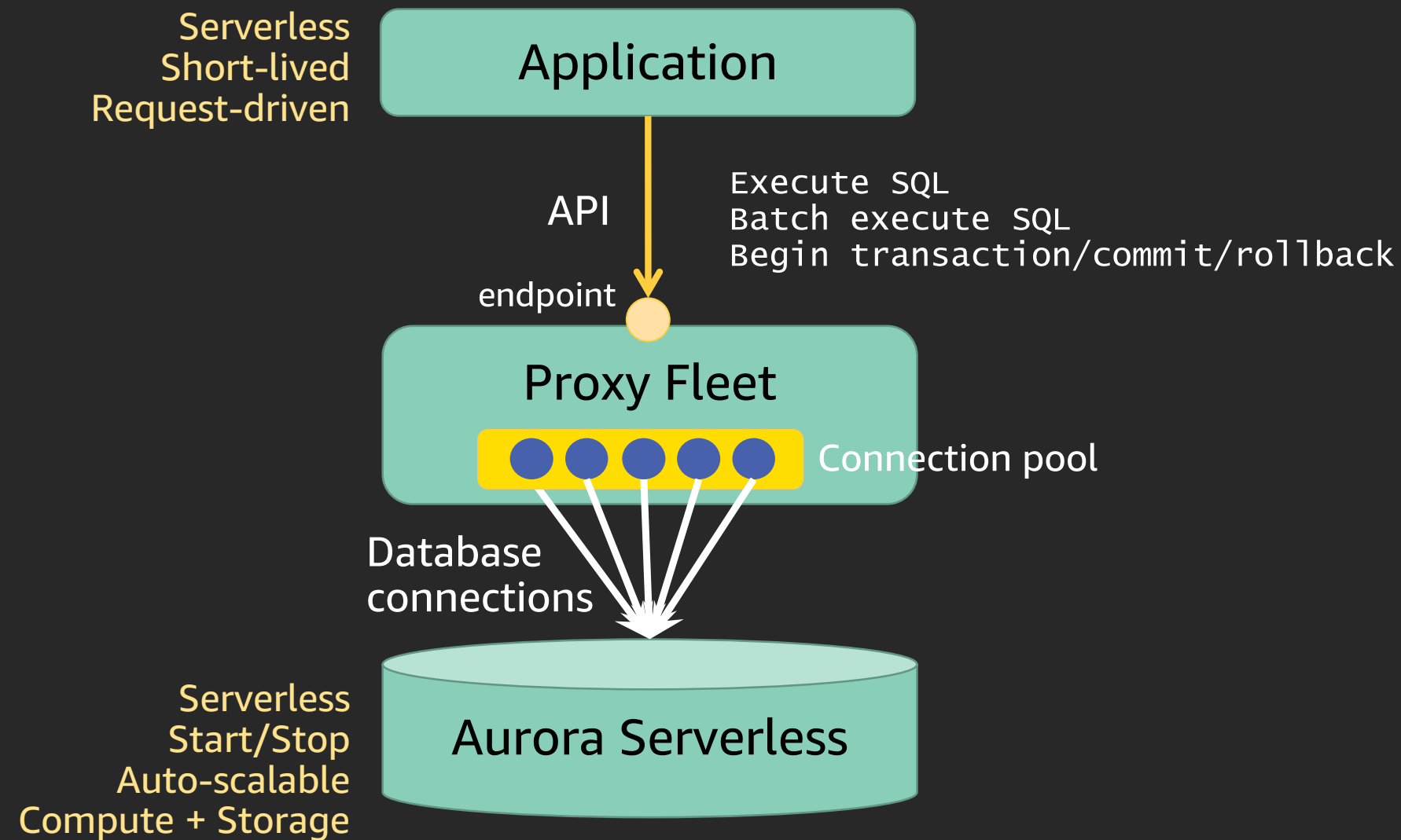
Marcilio Mendonca

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Amazon Web Services

The traditional way: database connections, always running apps



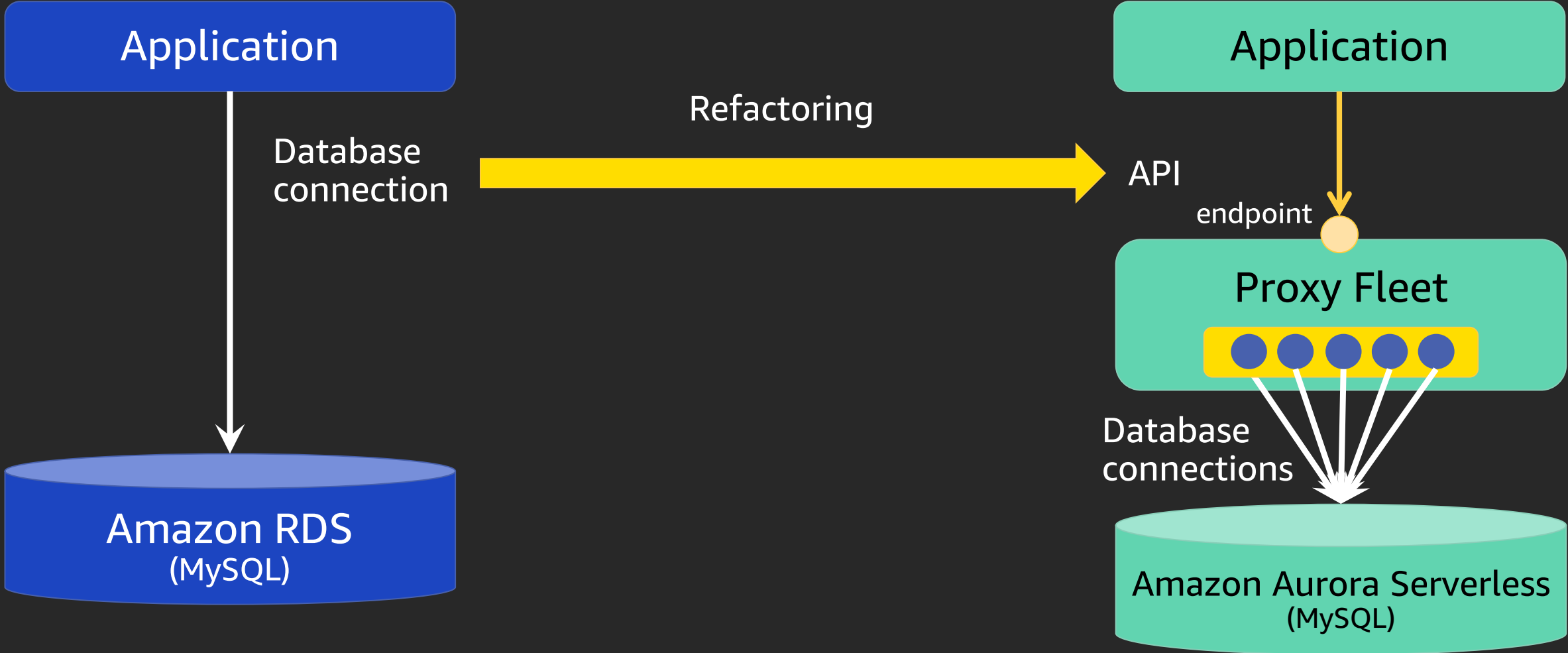
The modern way: API-driven, Serverless



Let's Build!

Refactor an application to use an API instead of a persistent database connection

```
git@github.com:marcilio/aws-reinvent2019-dataapi.git
```



Related session

SVS223 - Finding a home for your data in your serverless app

- Monday, Dec 2, 6:15 PM - 7:15 PM – Aria, Level 2 East, Mariposa 3
- Wednesday, Dec 4, 11:30 AM - 12:30 PM – Venetian, Level 3, Murano 3301B

Related breakouts

FSI309 - **Relational databases**: Performance, scale, and availability

DAT202 - What's new in Amazon **Aurora**

DAT207 - What's new in Amazon **RDS**

DAT301 - Data modeling with Amazon **DynamoDB** in 60 minutes

DAT309 - Amazon **Aurora** storage demystified: How it all works

DAT316 - **MySQL** options on AWS: Self-managed, managed, and serverless

DAT317 - **PostgreSQL** options on AWS: Self-managed, managed, and serverless

DAT334 - Advanced design patterns for Amazon **DynamoDB**

DAT355 - How to choose between Amazon **Aurora** MySQL and PostgreSQL

DAT402 - Going deep on Amazon **Aurora Serverless**

Thank you!

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