FaaS and Furious

From zero to serverless in about 10 minutes.

by James McDermott

We are going to cover:

01 Serverless as a concept.

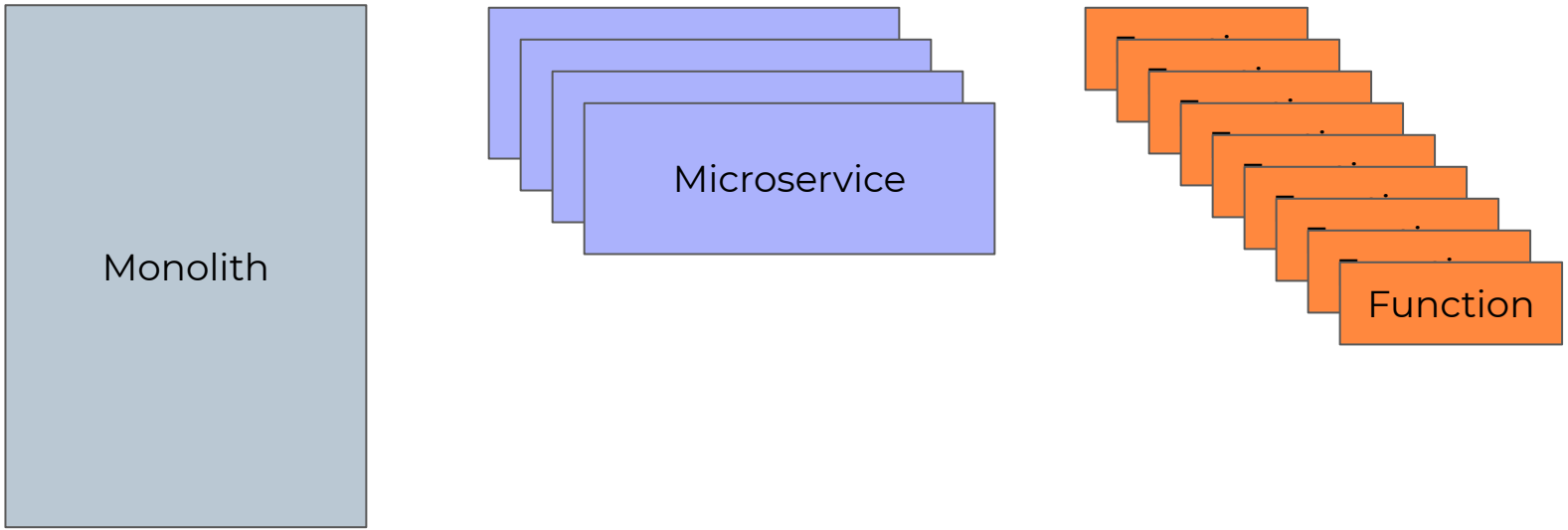
02 How it's being used today.

03 How you can use it.

1. Serverless as a concept

A “new” architectural pattern

Evolution

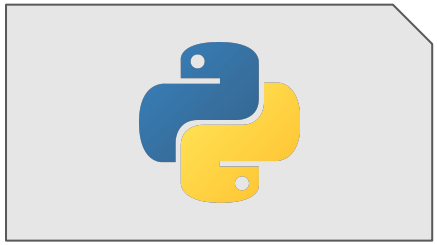


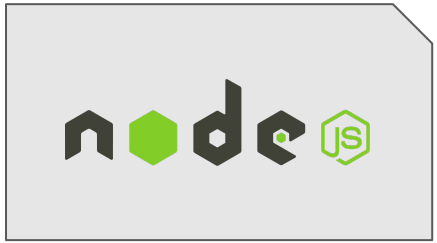
2. How it’s being used today

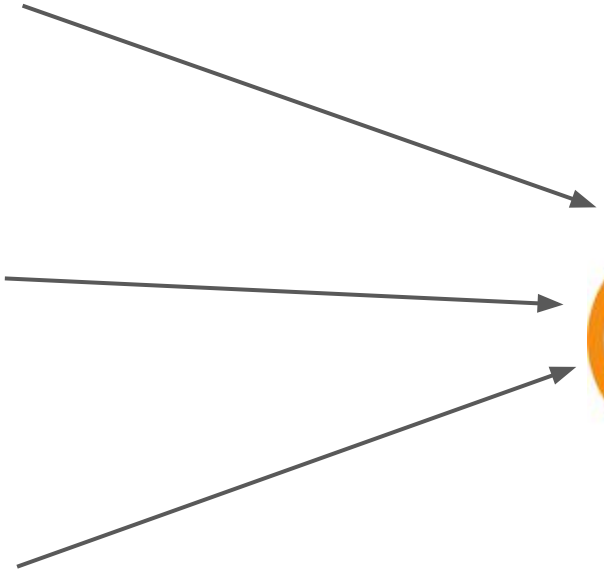
Why is it being used?

AWS Lambda

Java




node
JS


amazon
web services

amazon
web services
{ "intent":
"FindWeather" }
Lambda Function
"Alexa, how's
the weather?"
{ "speech":
"It's 70 degrees" }

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3. How you can use it

If you want to , that is.

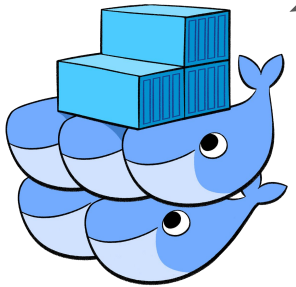
Amazon
Lambda

Microsoft
Azure

Google Cloud Functions

OPENFAAS

OPENFAAS



kubernetes

Thanks!