This is code. Fork it on github.com/ojacques

CDK

L'infrastructure-as-code avec son langage favori

Olivier JACQUES
AWS ProServe

Les façons de provisionner de l'infrastructure

- **Manuel** : Documents Word, Wikis, demande-a-robert-il-l'a-déjà-fait
- **Scripté** : `#!/bin/bash`
- **Déclaratif** : CloudFormation, Terraform
- **Générateurs** : Troposphere, GoFormation
- **Abstractions** : AWS CDK, Pulumi

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AWS Cloud Development Kit

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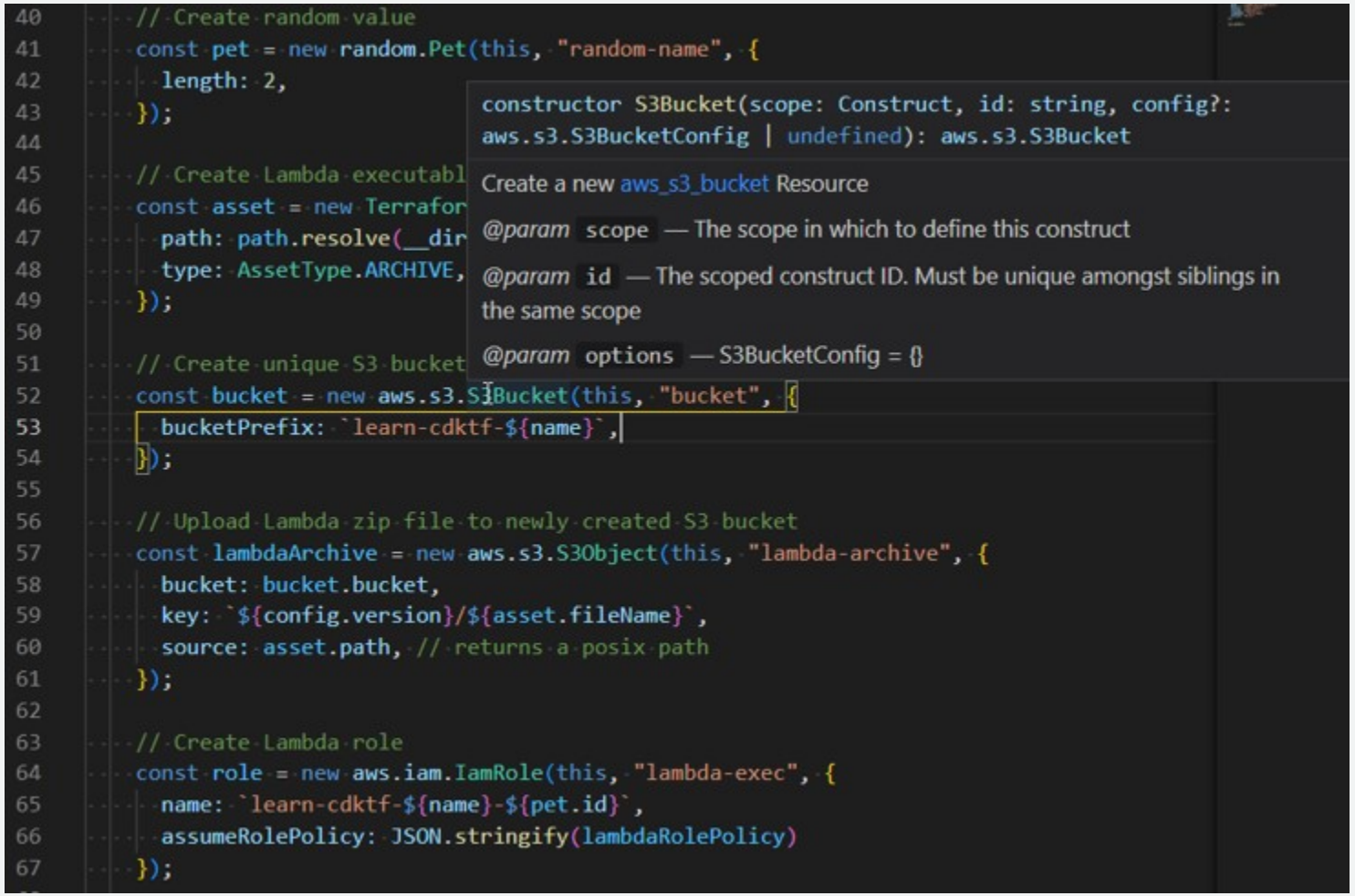
Programmez l'infrastructure en Python, Typescript, Javascript, Java, C#, Go



3 projets

- AWS CDK
- CDK for Terraform
- Cloud Development Kit for Kubernetes - CDK8s

Tous basés sur JSSI

3 cycles

- [`Python, TS, JS, Java, C#, Go`] => **AWS CDK** => CloudFormation
- [`Python, TS, JS, Java, C#, Go`] => **CDKTF** => Terraform HCL
- [`Python, TS, JS, Java, C#, Go`] => **CDK8s** => Kubernetes manifests

Séquence

- 🟦 `cdktf init`
- 🛠️ `npm run build`
- 🏭 `cdktf synth`
- 🔍 `cdktf diff`
- 🚀 `cdktf deploy`

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Merci

🐤 @ojacques2