## **SpectoLabs**

# Reality is Overrated: API Simulation for Microservice Testing



Andrew Morgan
@mogronalol



Daniel Bryant
@danielbryantuk

## **SpectoLabs**



Andrew Morgan
@mogronalol



Daniel Bryant
@danielbryantuk

Independent Consultant



Andrew Morgan
@mogronalol

- Independent Consultant
- Microservices / Cloud / Continuous Delivery



Daniel Bryant
@danielbryantuk



Andrew Morgan @mogronalol



- Independent Consultant
- Microservices / Cloud / Continuous Delivery
- InfoQ Editor



**Daniel Bryant** @danielbryantuk

## **SpectoLabs**



Andrew Morgan
@mogronalol

- Independent Consultant
- Microservices / Cloud / Continuous Delivery
- InfoQ Editor



Daniel Bryant
@danielbryantuk

Consultant/CTO SpectoLabs



Andrew Morgan
@mogronalol

- Independent Consultant
- Microservices / Cloud / Continuous Delivery
- InfoQ Editor



Daniel Bryant
@danielbryantuk

- Consultant/CTO SpectoLabs
- Cloud, containers, and microservices



Andrew Morgan
@mogronalol

- Independent Consultant
- Microservices / Cloud / Continuous Delivery
- InfoQ Editor



Daniel Bryant
@danielbryantuk

- Consultant/CTO SpectoLabs
- Cloud, containers, and microservices
- O'Reilly author (in progress)

# **SpectoLabs**

API Simulation Basics

- API Simulation Basics
- Matching

- API Simulation Basics
- Matching
- Dynamically Responses

- API Simulation Basics
- Matching
- Dynamically Responses
- Stateful

- API Simulation Basics
- Matching
- Dynamically Responses
- Stateful
- Fault Injection

## **SpectoLabs**

# Setup and Installation