Salesforce Mock API Service

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About Salesforce

Salesforce is the innovative company behind the world’s #1 CRM solution. Our software is cloud-based, so it doesn’t require a team of IT experts to set up or manage; you just log in and start using it.

The Project

A micro-service is part of a larger eco-system, with dependencies on other services. Some of those services are large, time-consuming to set-up and maintain, presenting a problem for testing against said services. We’d like a new mock-service to be used during testing that can prepare mock answers for REST APIs, and potentially be swappable for a “real” system. It needs to be able to accept answers for individual APIs, stage answers in a loop, poll for inputs, and communicate with protobufs and HTTP/2.

Relevant Technologies

Java, HTTP, and REST APIs

Team Composition

Recommended team size: 2-3 persons
Each team member would be asked to sign a NDA with Salesforce
Work can be performed anywhere, but we will at least give a tour of the Salesforce office in Louisville
Preferred communications are over email, G-Chat, and/or hangout video conferences.