

# Pivotal Cloud Foundry, layers & capabilities

## Culture



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Ops



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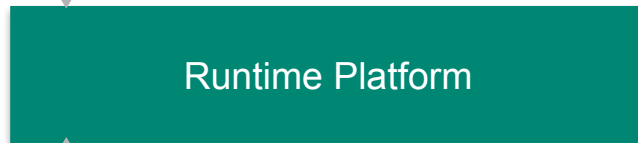


IT  
Ops

## Cloud Native Framework



Contract: 12 factor app



Contract: BOSH Release



Contract: Cloud Provider Interface



## Tools



Spring Cloud



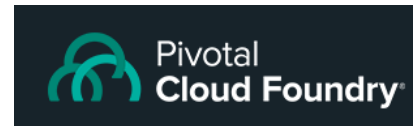
Spring Boot



Ruby



php



BOSH



amazon  
web services™



vmware®



openstack™

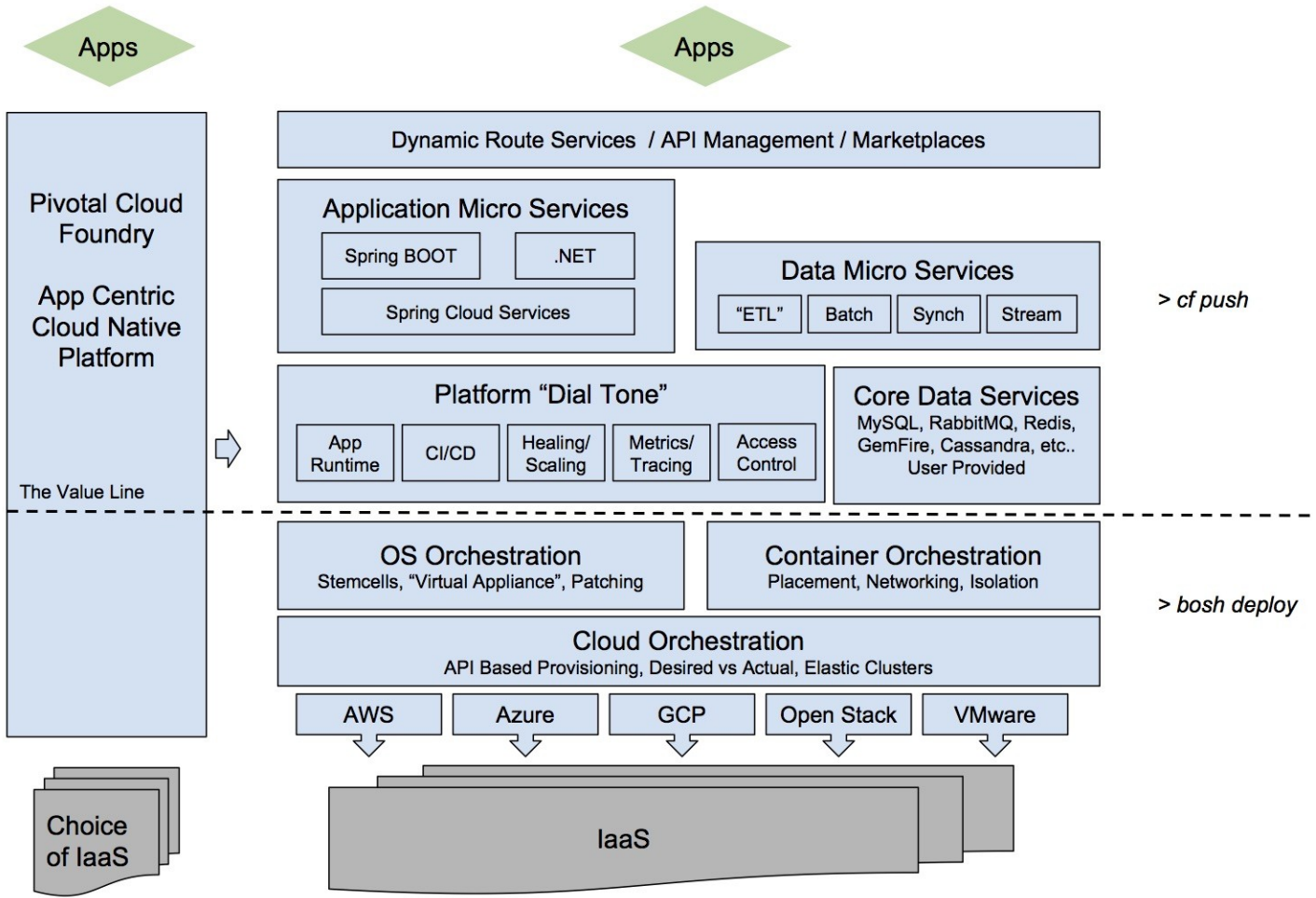


Google Cloud Platform



Microsoft Azure

Pivotal

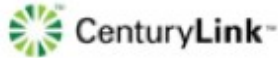


# Pivotal Labs & Pivotal Cloud Foundry

*Worldwide, cross industry adoption*



Mercedes-Benz



And many more...



# Pivotal Cloud Native Roadshow

## Learn how Pivotal delivers cloud native software.

This program walks through 'why,' 'what' and 'how.' We'll outline the capabilities and outcomes of a cloud native software organization, building up from infrastructure automation and container orchestration to lifecycle management and application frameworks.

*Pivotal will share how culture and technology integrate to reinforce each other, using modern tools and processes to build Microservices, promote DevOps, and facilitate Continuous Delivery.*

The day will open with an overview of state of the art modern software delivery, connecting how Pivotal got here to where we are going with the technology, people and process. This will be followed by a technical walk through of Pivotal Cloud Foundry, Spring Boot, Spring Cloud, and Spring Cloud Data Flow. You will see first-hand how the platform and application framework come together to boost developer productivity by streamlining the workflow so they can focus on adding value.

*You'll understand the speed and ease of deploying applications on Pivotal Cloud Foundry and the power and flexibility provided by Spring's framework to create applications.*

We'll share the basic building blocks and use them to build more complex cloud native architectures leveraging service discovery and circuit breakers from Spring Cloud NetflixOSS and integrate a number of advanced data capabilities with Spring Cloud Data Flow. You'll leave understanding how we built this

## Spend the day with us.

Palo Alto

June 20, 2016

Seattle

June 21, 2016

Denver

June 23, 2016

Dallas

June 28, 2016

Austin

June 30, 2016



AUGUST 1-4, 2016

# SpringOne Platform

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2,000+ cloud native  
developers, operators,  
architects, and executives



200+ presentations,  
technical deep dives, and  
workshops



Pivotal  
Cloud Foundry

[SpringOnePlatform.io](http://SpringOnePlatform.io)