

# Cloud Native Workshop

Memphis - May 19 - 8:30 AM - 5:00 PM

Join Pivotal for a hands-on workshop to introduce key concepts in modern cloud native application development and delivery. This one-day workshop will cover general cloud native application trends and principles, an overview of Cloud Foundry and relevant Spring projects, and how you can get involved as we go on this cloud native journey.

Learn production-ready techniques for developing and deploying cloud native applications using industry best practices, Spring Boot, and Pivotal Cloud Foundry. You will also get hands-on, with technical labs in this session.

Space is limited. Reserve your seat today.

## Date and Location

**Date:** Thu, 5/19/2016. 8:30 AM to 5:00 PM CST

**Location:** Memphis, TN (Paris Room, WTC, Bldg 50, Collierville, TN)

**Address:** 50 Fedex Pkwy, Collierville, TN 38017

## Agenda & Speakers

### Agenda:

8:30 AM - 9:00 AM	Breakfast and Registration <i>Enjoy breakfast with the team</i>
9:00 AM - 9:30 AM	Kickoff <i>Where we are and where we are going</i>
9:30 AM - 10:15 AM	Cloud Native Introduction <i>Industry Trends and Overview including: 12 Factor Apps, Microservices and Cloud Platforms</i>
10:15 AM - 10:30 AM	Break
10:30 AM - 11:45 AM	Cloud Native Platform

*An overview of Pivotal Cloud Foundry (PCF) and its*

*Architecture*

11:45 PM - 12:15 PM	Lunch <i>Lunch will be provided</i>
12:15 PM - 1:45 PM	Spring Boot Primer <i>Getting started with Spring Boot. Let's make an app!</i>
1:45 AM - 2:00 PM	Services Made Easy <i>PCF Services (Database, Messaging, etc.) and the Marketplace</i>
2:00 PM - 2:15 PM	Break
2:15 PM - 3:15 PM	The Cloud Native Enterprise <i>Devops, Continuous Delivery, Microservices, what's new, what isn't, what matters</i>
3:15 PM - 4:30 PM	Developer Workshop <i>Hands-on pushing code with PCF</i> <i>Break as needed</i>
4:30 PM - 5:00 PM	Wrap Up, Q&A, Feedback

**Speakers**

FedEx: TBD

Dan Kennedy: Digital Strategy Advisor, Cloud Native Enterprise, Pivotal

Derek Beauregard: Manager of Platform Architecture, Pivotal

Ravi Appalla: Platform Architect, Pivotal

**Prerequisites:** (Optional) Install Cloud Foundry CLI (<https://console.run.pivotal.io/tools>), have remote access, and sign up for an account, on a PCF environment (<https://run.pivotal.io>) and access to workshop code on GitHub (<http://github.com>).