Pivotal CF: Cloud Independent Enterprise PaaS

Simple, Developer Friendly Commands & API

- Auto-detect frameworks
- "Push and it works"
  - .WAR
  - Dockerfile
  - .NET
- Simple service binding
- Agile micro-services

Extensible Framework "Buildpack" Architecture

Operational Benefits for Every Application

- Instant Dynamic Routing
- Log Streams & Aggregation
- Access Controls & Policies
- APM and Auto-scaling
- 4 Layers of High Availability
  - *App-Instance*
  - *Availability Zone*
  - *Process*
  - *Virtual Machine*

Built-in and Ecosystem Services

- Elastic Hadoop
- Mobile
  - Push, Sync, API
- MySQL HA
- Redis
- Rabbit MQ
- ElasticSearch
- MongoDB
- Cassandra
- Jenkins (CI)
- PHD
- And More…

Extensible Service Broker Architecture

Deploy, Operate Update, Scale Platform on Any IaaS

vmware

amazon webservices™

openstack

Google Cloud Platform

….and more