



KubeCon CloudNativeCon

North America 2018

Kubernetes SIG Apps: Deep Dive

Matt Farina (<u>@mattfarina</u>), Samsung SDS

Adnan Abdulhussein (<u>@prydonius</u>), Bitnami

Kenneth Owens (@kow3ns), Google

SIG Chairs

APIs used for running applications (e.g., Workloads API)

Tools and documentation to aid in ecosystem tool interoperability around apps (e.g., Application CRD/Controller)

Grandfathered in tools used to aide in development of and management of workloads (e.g., Kompose)

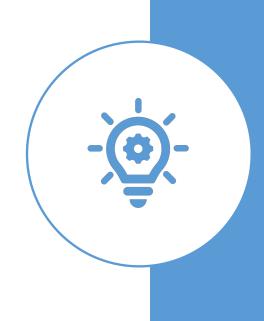
A discussion platform for solving app development and management problems

Represent the needs and persona of application developers and operators

SIG Apps Scope

What is a Deep Dive?

"A **Deep Dive** is for contributors, maintainers and other attendees with some pre-existing familiarity with the activity. Although the agenda is up to you to organize, we recommend that these should be working sessions focusing on technical discussions and debates, as opposed to just process"



SIG Apps Current and Recent Work

- Workloads API
- Application CRD/Controller
- Portable Service Definitions (KEP)
- Enabling The Ecosystem
- Application Survey (2018 edition)

What should we talk about?

KubeCon CloudNativeCon

æ

North America 2018