



# Git shit done, the GitOps way

**Frédéric Harper**

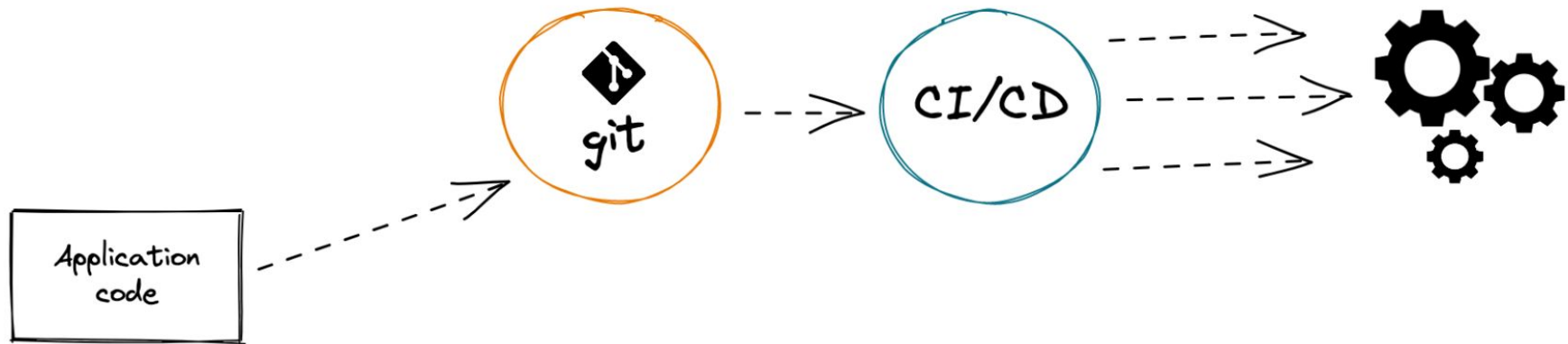
Principal Developer Advocate - Kubefirst

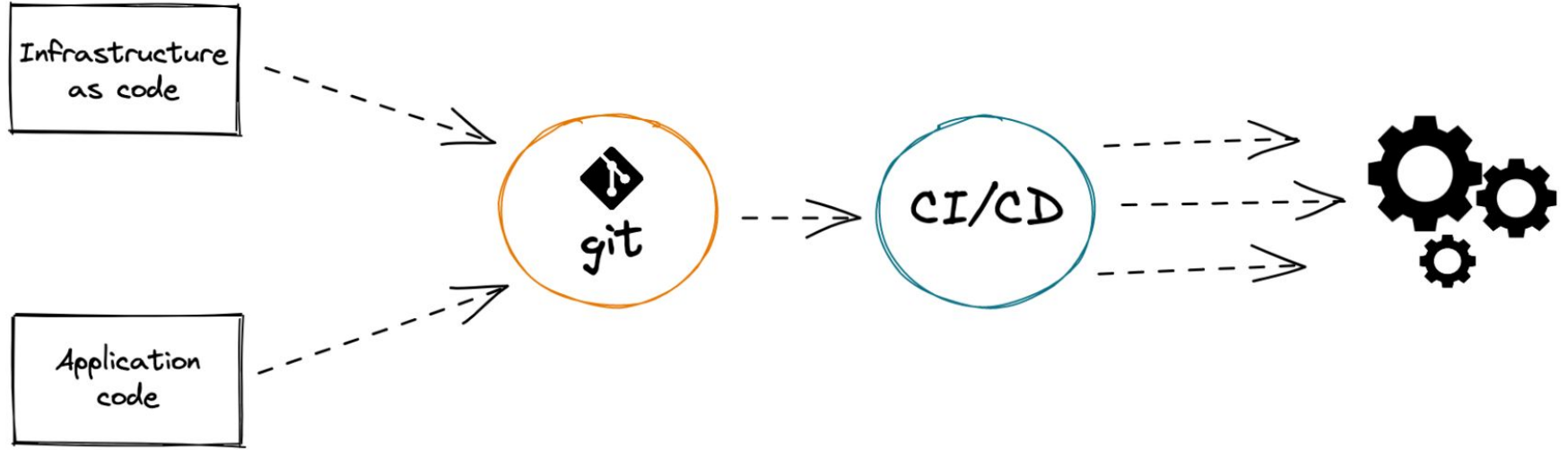
 fharper

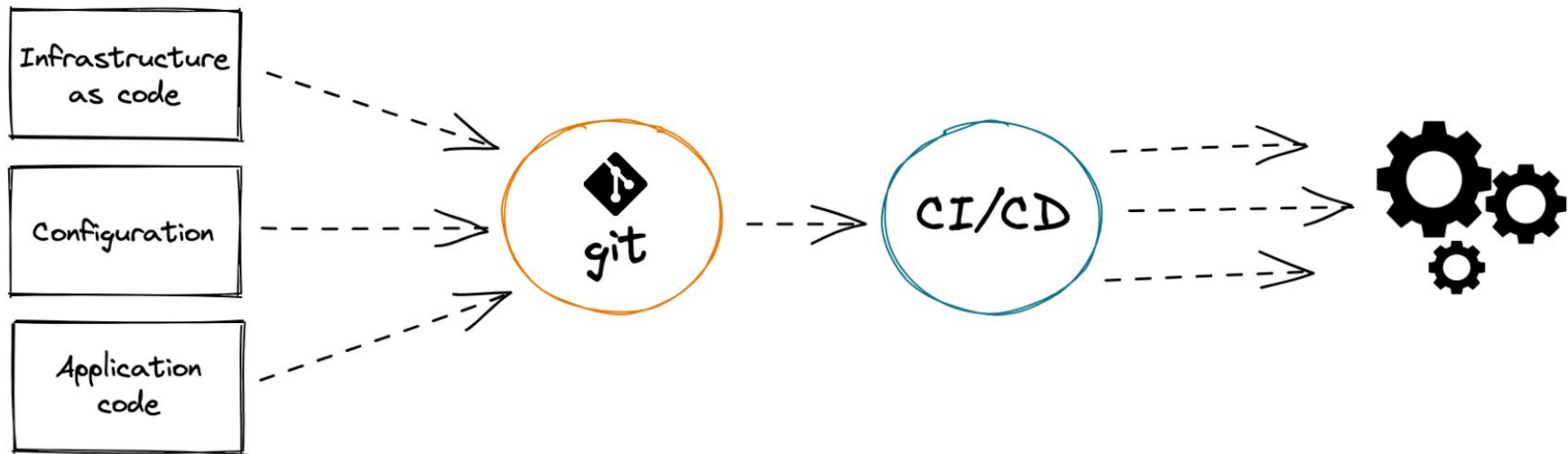
since we only have 30 minutes...

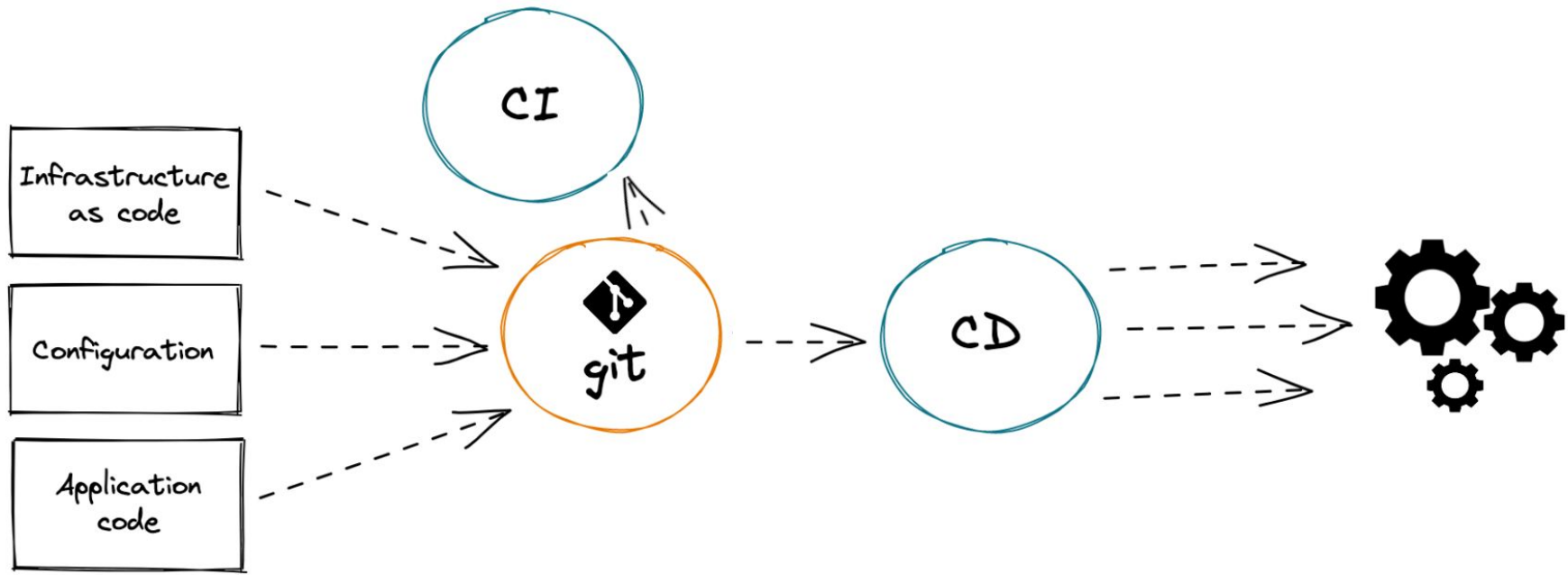


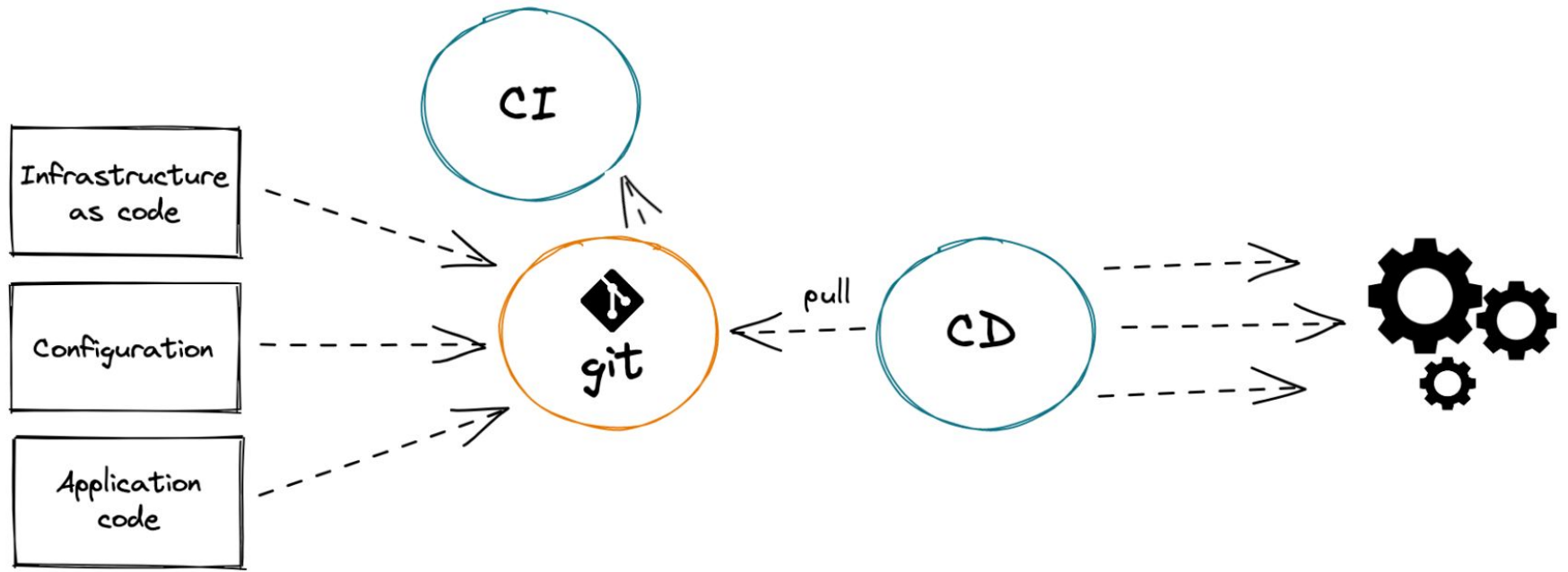
# DevOps to GitOps



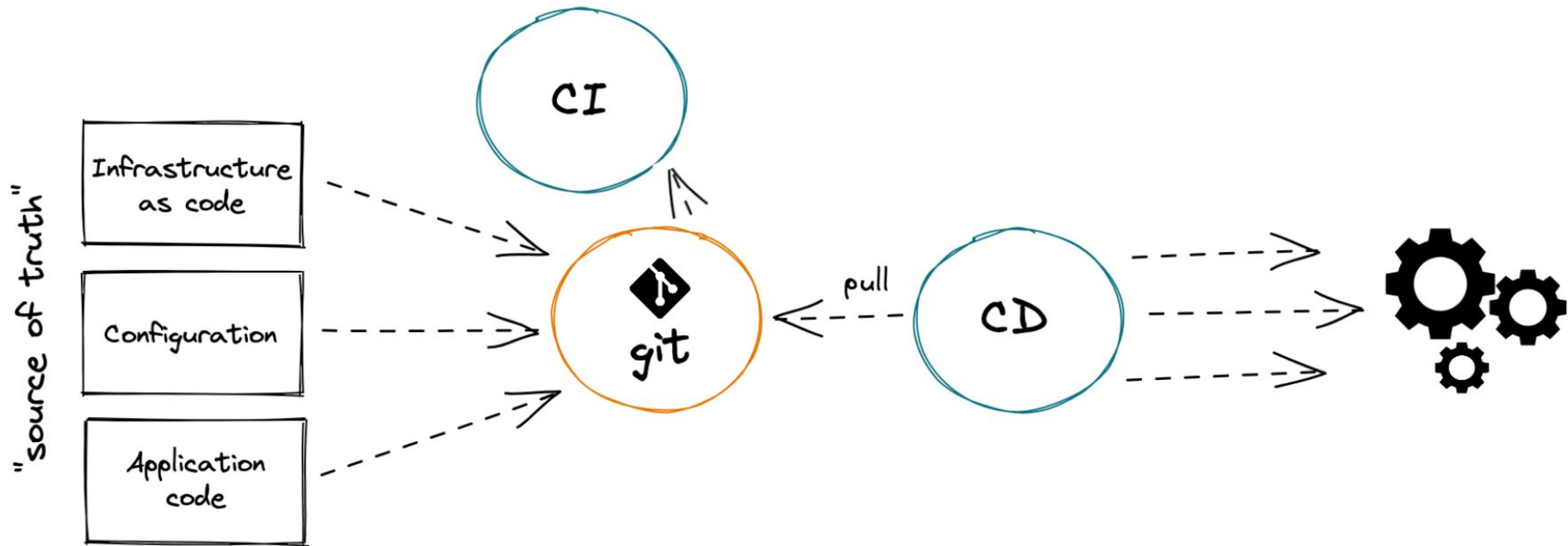


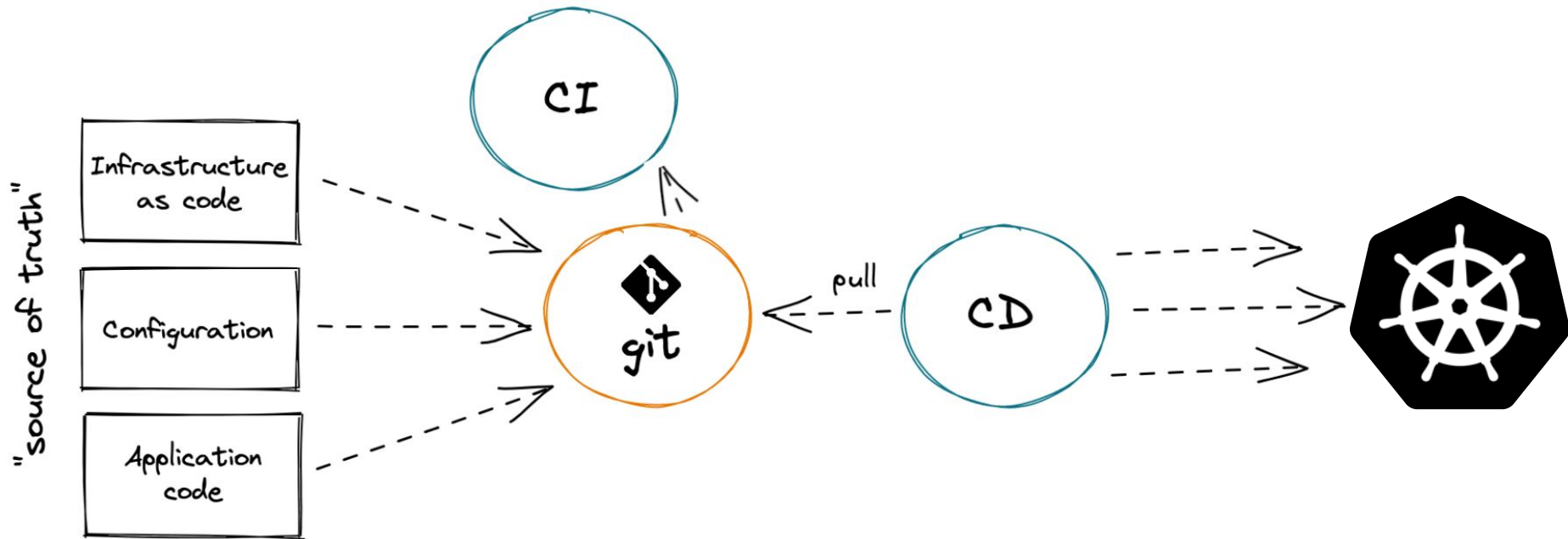




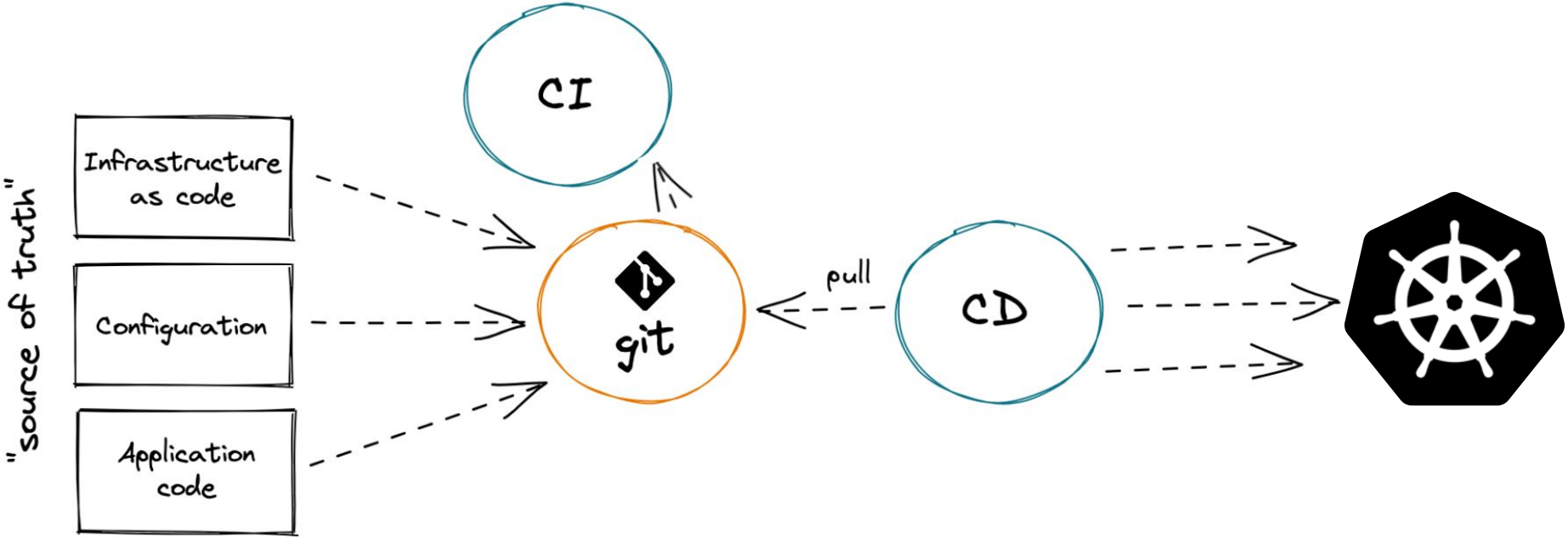








# GitOps in a nutshell



**demo**

# GitOps

# GitOps Principles

v1.0.0

# GitOps Principles

v1.0.0

1 Declarative

# GitOps Principles

v1.0.0

**1** Declarative

**2** Versioned and Immutable



# GitOps Principles

v1.0.0

**1** Declarative

**2** Versioned and Immutable

**3** Pulled Automatically

# GitOps Principles

v1.0.0

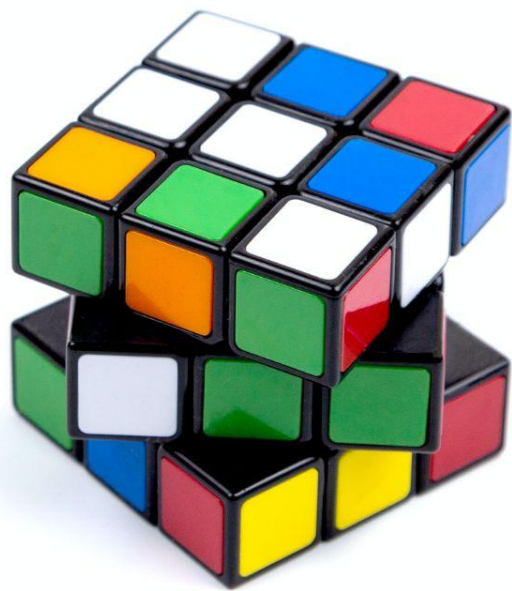
**1** Declarative

**2** Versioned and Immutable

**3** Pulled Automatically

**4** Continuously Reconciled



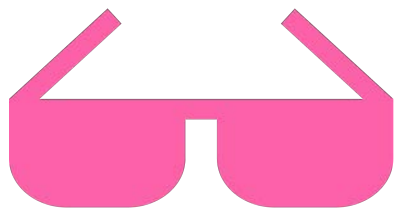


**demo**

# resources



**[github.com/open-gitops/project](https://github.com/open-gitops/project)**



**awesome**

**github.com/weaveworks/awesome-gitops**





**github.com/[kubefirst/kubefirst](https://github.com/kubefirst/kubefirst)**

# questions



**[kubefirst.io/slack](https://kubefirst.io/slack)**

**#GitOps**



# Frédéric Harper

Principal Developer Advocate  
Kubefirst

[fred@kubefirst.io](mailto:fred@kubefirst.io)

 [fharper](https://twitter.com/fharper)

[fred.dev/coffee](https://fred.dev/coffee)