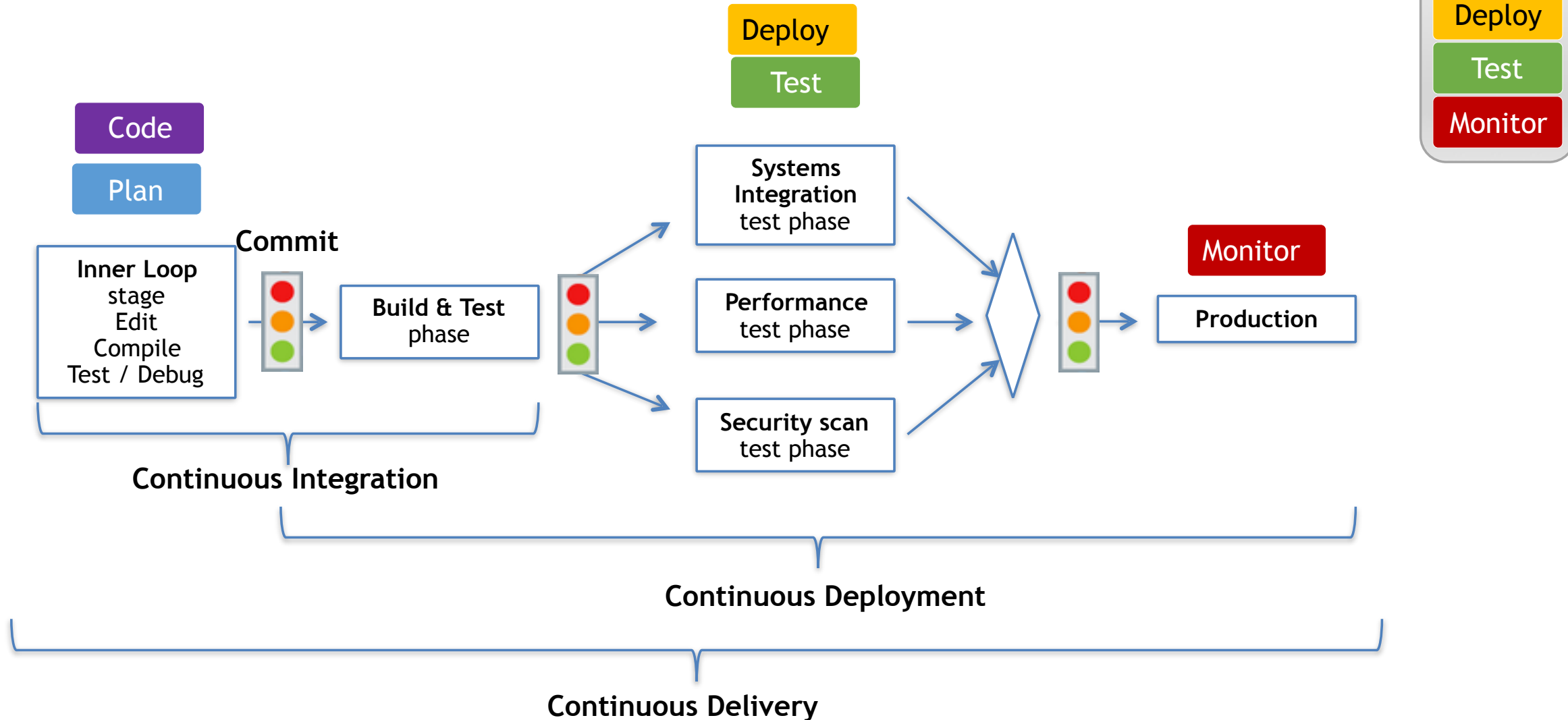# Zero To Cloud Native on IBM Cloud

CI/CD Intro

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CI/CD: Continuous Integration & Deployment

Why Tekton matters?

- True open source solution governed by Continuous Delivery Foundation under Linux Foundation

- Standardization of terminology, pipeline definition, common pipelines

- Pipeline portability across clouds and vendors

- Fosters ecosystem of common pipelines and tasks, e.g. tool integrations, compliance process

- Builds on Kubernetes concepts and ecosystem

- Modern features you'd expect

  - Pipeline-as-code

  - Parallel workflows

  - Container isolation

  - Leverages K8s

Image Naming Convention