



2024

INSTRUCTOR LED COURSE

harness Pipelines 101

Harness Continuous Delivery Series

2024

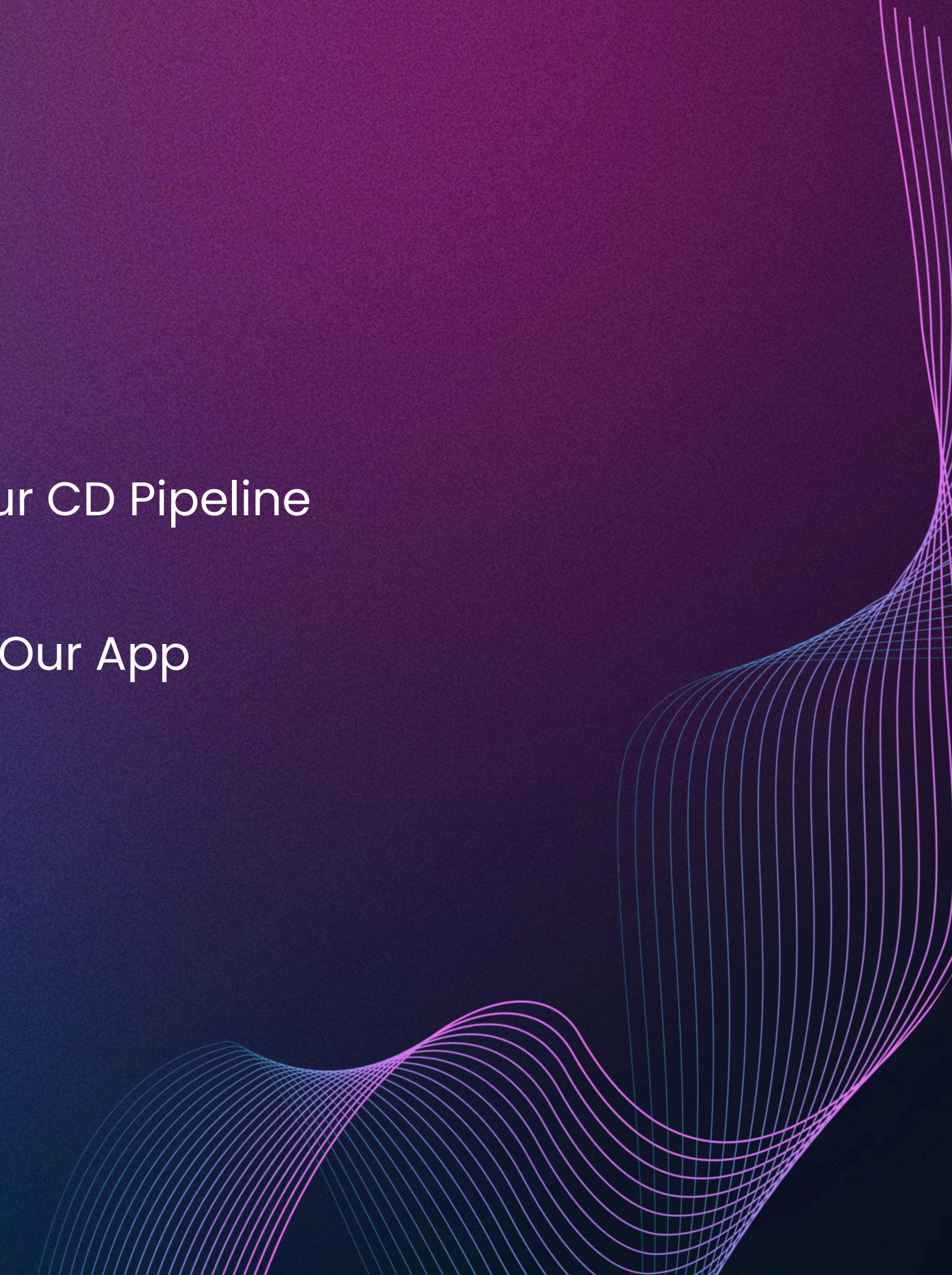
Presented by
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RALEIGH, NC

Agenda

- 01 Harness CD Overview
- 02 Application Intro
- 03 Setup Local K8s Cluster

- 05 Build Our CD Pipeline
- 06 Deploy Our App



Assumptions



Beginners

- 01 New to Harness
- 02 Familiar with Continuous Deployment
- 03 K8s Experience (Practitioner)

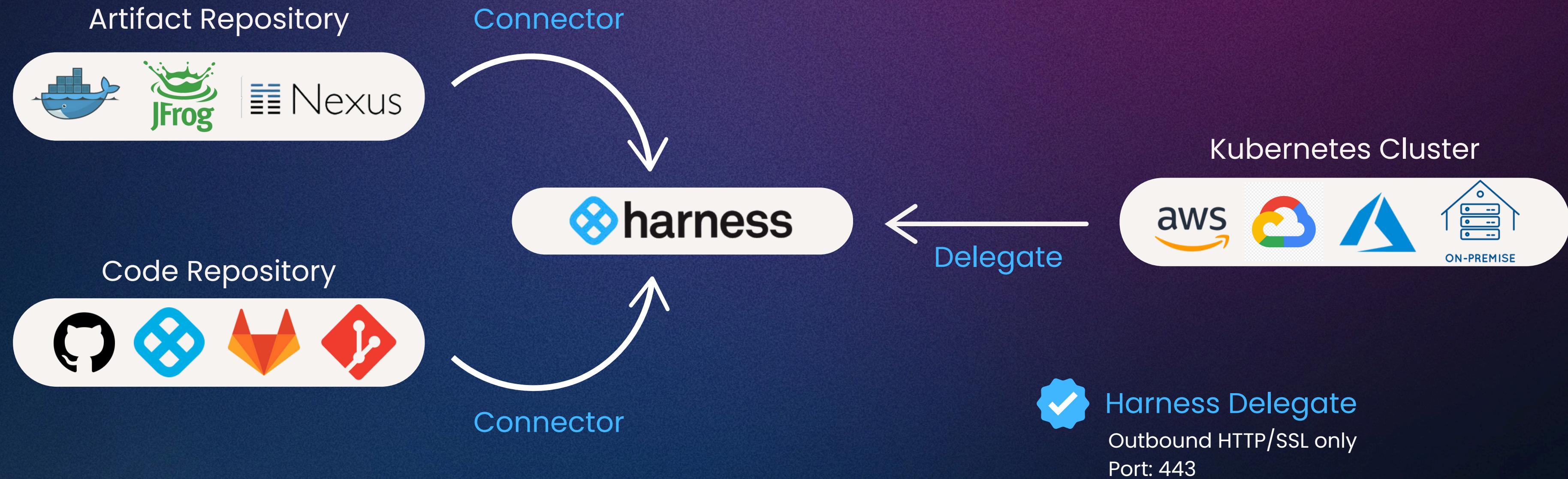
Learning Harness



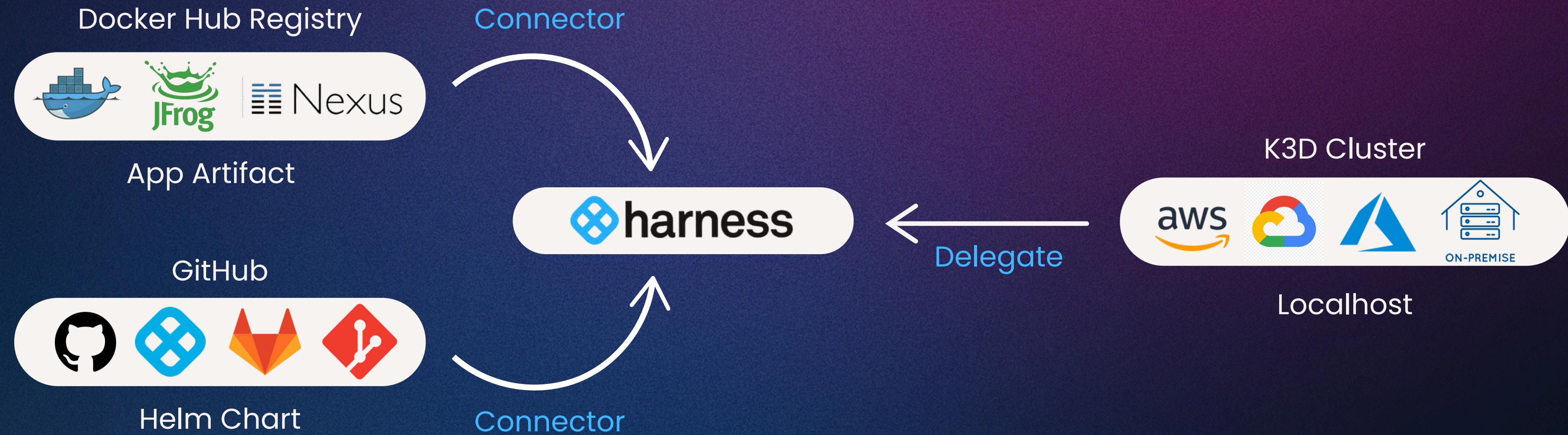
Beginners

- 01 Service: **What** you are deploying
- 02 Environments: **Where** are you deploying
- 03 Infrastructure: **Defines** the target infrastructure & Namespace
- 04 Pipelines: **How** you are deploying
- 05 Project: **Organizes** all the above+ in one place

Harness CD Overview



Harness CD Demo



Resources

01

Docker Desktop

02

K3D Installation

03

<https://github.com/aaodeh/harness-demo/>

04

Harness

