Part 3 – Multi-Cluster CI/CD on OpenShift Using GitOps

In this part, you will be introduced to new concepts and technologies related to CI/CD and GitOps. You will learn how to build CI/CD pipelines that are resilient to your enterprise strategy and designed to easily be maintained using Tekton and ArgoCD. You will also see how to deploy an application into multiple clusters at the same time as using Argo CD and Advanced Cluster Management.

This part of the book comprises the following chapters:

- **Chapter 9**, OpenShift Pipelines Tekton
- <u>Chapter 10</u>, OpenShift GitOps Argo CD
- <u>Chapter 11</u>, OpenShift Multi-Cluster GitOps and Management

< Chapter 8: OpenShift
Security

<u>Chapter 9: OpenShift Pipelines</u> > <u>– Tekton</u>