

Pivotal Cloud Foundry Developer Outline

M01 – Introduction

Complete Lab M01-01 Requirements
Complete Lab M01-02 Approach and Methodology
Watch Clip M01-01 Course Introduction
Complete Lab M01-03 Platform Operator Setup
Watch Clip M01-02 Pivotal Cloud Foundry Introduction
Complete Lab M01-04 Push to the Cloud
Watch Clip M01-03 Pivotal Cloud Foundry Introduction – Recap

M02 – Logging, Scale, and High Availability

Watch Clip M02-01 Logging, Scale, and HA (Part 1)
Watch Clip M02-02 Logging, Scale, and HA (Part 2)
Complete Lab M02-01 Logging, Scale, and HA Lab
Watch Clip M02-03 Logging, Scale, and HA – Recap

M03 – Services and Manifests

Watch Clip M03-01 Services
Complete Lab M03-01 Services
Watch Clip M03-02 Services - Recap
Watch Clip M03-03 Manifest
Complete Lab M03-02 Manifest Lab
Watch Clip M03-04 Manifest – Recap

M04 – Application Security Groups and Log Drain

Watch Clip M04-01 Application Security Groups
Complete Lab M04-01 Application Security Groups Lab
Watch Clip M04-02 Application Security Groups - Recap
Watch Clip M04-03 Log Drain
Complete Lab M04-02 Log Drain Lab
Watch Clip M04-04 Log Drain Lab

M05 - Blue-Green and Microservices

Watch Clip M05-01 Blue-Green Deployments
Complete Lab M05-01 Blue-Green Deployments Lab
Watch Clip M05-02 Blue-Green Deployments - Recap
Watch Clip M05-03 Microservices
Watch Clip M05-04 Microservices – Recap

M06 - Application Autoscaler, Performance Monitor, and Metrics

Watch Clip M06-01 Application Autoscaler
Complete Lab M06-01 Application Autoscaler Lab
Watch Clip M06-02 Application Autoscaler - Recap
Watch Clip M06-03 Application Performance Monitor
Complete Lab M06-02 Application Performance Monitor Lab
Watch Clip M06-04 Application Performance Monitor – Recap
Watch Clip M06-05 Metrics
Complete Lab M06-08 Metrics Lab
Watch Clip M06-09 Metrics - Recap

M07 - Buildpacks and Service Brokers

Watch Clip M07-01 Buildpack
Complete Lab M07-01 Buildpack Lab
Watch Clip M07-02 Buildpack - Recap
Watch Clip M07-03 Service Broker
Complete Lab M07-02 Service Broker Lab
Watch Clip M07-04 Service Broker - Recap

M08 - Continuous Delivery and Route Service

Watch Clip M08-01 Continuous Delivery
Complete Lab M08-01 Continuous Delivery Lab
Watch Clip M08-02 Continuous Delivery – Recap
Watch Clip M08-03 Route Service
Complete Lab M08-02 Route Service Lab
Watch Clip m8-04 Route Service - Recap

M09 – Conclusion

Watch Clip M09-01 Conclusion