Enterprise Computing Solutions - Education Services

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TRAINING OFFERING

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TN404G 8 Hours (1 day) £650.00

Description

IBM Cloud Pak for Watson AIOps deploys advanced, explainable AI across the IT Operations (ITOps) toolchain so that you can confidently assess, diagnose, and resolve incidents across mission-critical workloads.

IBM Cloud Pak for Watson AlOps brings the depth and breadth of IBMs enterprise expertise to managing complex, mission-critical IT environments. IBM Cloud Pak for Watson AlOps helps you apply Al to IT operations to maximize efficiency, reduce costs, and maintain the resiliency and security you need to drive meaningful innovation.

This course is designed to teach you how to perform important administration tasks for the IBM Cloud Pak for Watson AlOps platform v3.2, such as user management, troubleshooting, and self-monitoring.

Objectives

- Understand how machine learning applies to IT operations problems
- Describe key features of IBM Cloud Pak for Watson AlOps
- Explain IBM Cloud Pak for Watson AlOps architecture
- Understand OpenShift concepts and terminology
- Manage users and groups
- Integrate the AIOps console with an LDAP user repository
- Create custom roles
- Troubleshoot your environment
- Monitor the health of Event Manager
- · Monitor your Cloud Pak deployment with the topology service
- View runbook history

Exercises

- Exercise 1. About your lab environment
- Exercise 2. Integrating with LDAP
- Exercise 3. Troubleshooting
- Exercise 4. Self-monitoring

Audience

This course is intended for administrators and operators responsible for installing and managing containerized environments.

Prerequisites

- Experience with Linux
- Working knowledge of Kubernetes
- Experience with Red Hat OpenShift Container platform (RHOCP)
- Experience with Event Manager, which is sometimes called Netcool Operations Insight

Programme

Course introduction

- Unit 1. IBM Cloud Pak for Watson AlOps overview
- Exercise 1. About your lab environment
- Unit 2. Integrating with LDAP
- Exercise 2. Integrating with LDAP
- Unit 3. Troubleshooting
- Exercise 3. Troubleshooting
- Unit 4. Self-monitoring
- Exercise 4. Self-monitoring
- Summary

Session Dates

On request. Please Contact Us

Additional Information

This training is also available as onsite training. Please contact us to find out more.