

# **AppFormix Cloud Services**

**Duration: 1 Days Course Code: AFCS** 

#### Overview:

I course. This course is designed to provide knowledge of how to monitor entities in cloud networks. Through demonstrations and hands-on labs, you will gain experience in setting up and configuring AppFormix. You will also gain knowledge of the different AppFormix features, JT using native sensors, and JTI using OpenConfig and gRPC.

### **Target Audience:**

The primary audience for this course is operators such as network engineers, administrators, support personnel, and reseller support personnel.

#### Objectives:

- After successfully completing this course, you should be able to:
- Explain the benefits of AppFormix.
- Explain the operation and use of AppFormix.
- Explain how to setup and install AppFormix in different environments.
- Explain the purpose and use of the different AppFormix features.
- Understand the purpose of the Clusters feature.
- Describe how to use the dashboard to examine the state of the network.
- Understand the purpose and use of the Charts feature.
- Explain the benefits of capacity planning.
- Explain how to setup the chargeback functionality.

- Explain how to use AppFormix charts.
- Explain how to use AppFormix heat maps.
- Describe the benefits of reports and service monitoring functionalities.
- Explain the purpose and use of AppFormix alarms.
- Explain the purpose and use of AppFormix Composite Rules.
- Explain the purpose of JTI.
- Discuss native JTI sensors.
- Explain OpenConfig and gRPC sensors.
- Describe best practices for JTI.
- Explain how to use JTI with AppFormix.

## Prerequisites:

The following are the prerequisites for this course:

- Students should have TCP/IP networking knowledge.
- Students should have working knowledge of cloud networks.

### Content:

Operations Management

AppFormix Operation and Use Cases

Install and setup

2. AppFormix Features:

Clusters

Dashboard

Charts

Heat Map

Capacity Planning

Reports

3 .Alarms and Composite Rules :

Alarms Overview

Alarms Case Study

Composite Rules

■ Lab1: Implementing AppFormix Features

4 .Junos Telemetry Interface:

JTI Overview

Native Sensors

OpenConfig and gRPC sensors

JTI and AppFormix

Lab2: Implementing JTI with AppFormix

#### Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142 training@globalknowledge.com.eg www.globalknowledge.com/en-eg/

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