About this course

IBM®

IBM Network Performance Insight 1.1 Fundamentals
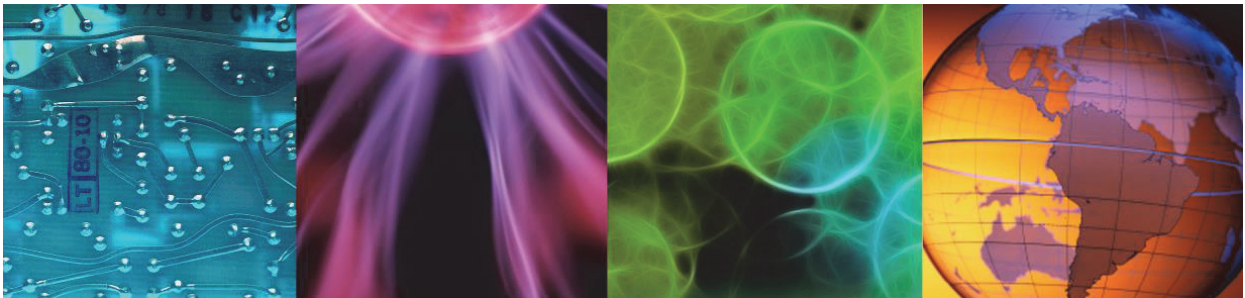
IBM® Network Performance Insight provides comprehensive, flexible, and scalable traffic data management with visualization and reporting features. In this course, you learn how to install IBM Network Performance Insight and integrate it with IBM Dashboard Application Services Hub and IBM Tivoli® Netcool®/OMNIbus. You also learn how users interact with the product. You use lectures and hands-on lab exercises to acquire these skills during this course. This three-hour course is self-paced.

The lab exercises in this course give you practice installing, configuring, and using IBM Network Performance Insight. You also practice integrating IBM Network Performance Insight with IBM Dashboard Application Services Hub and IBM Tivoli Netcool/OMNIbus.

The lab environment for this course uses a virtual machine platform.

For information about other related courses, visit the education training paths website:

ibm.com/software/software/tivoli/education/

	Details
Delivery method	Self-paced virtual class (SPVC)
Course level	ERC 1.0
	This course is a new course.
Product and version	IBM Network Performance Insight v1.1
Duration	3 Hours
Skill level	Intermediate

About the student

This course is designed for implementers, administrators, technical sales persons, and any others who need IBM Network Performance Insight skills.

Before taking this course, you should have Linux administration skills.

Learning objectives

Objectives

In this course, you learn to perform the following tasks:

• Install IBM Network Performance Insight

• Integrate the IBM Network Performance Insight user interface into IBM Dashboard Application Services Hub

• Integrate Network Performance Insight with IBM Tivoli Netcool/OMNIbus

• Use the IBM Network Performance Insight application

Course agenda

The course contains the following units:

1. Installing IBM Network Performance Insight and Integrating with IBM Dashboard Application Services Hub

   This unit starts by explaining basic concepts of network flow records. You then learn how to install IBM Network Performance Insight and integrate its user interface into IBM Dashboard Application Services Hub (DASH).

   In these exercises, you install IBM Network Performance Insight and integrate it with IBM Dashboard Application Services Hub (DASH).

2. Integrating with IBM Tivoli Netcool/OMNIbus

   This unit teaches you how to integrate IBM Network Performance Insight with IBM Tivoli Netcool/OMNIbus. After you configure this integration, users can receive notification about threshold violations from network flow records in the Netcool/OMNIbus event list.

   In these exercises, you integrate IBM Network Performance Insight and Netcool/OMNIbus.

3. Using IBM Network Performance Insight

   In this unit, you learn about the IBM Network Performance Insight user interface. You look at report pages, dashboards, and configuration pages.

   In these exercises, you use IBM Network Performance Insight to analyze network flow data and to monitor traffic threshold violations.