

IBM PureFlex System Fundamentals

NGT11G



Delivery Type: Classroom

Duration: 3 days

Overview

The IBM PureFlex System is a new category of computing that integrates multiple server architectures, networking, chassis, storage, and system management capability into a single system that is easy to deploy and manage.

This fundamentals class covers IBM PureSystems, IBM PureFlex Systems, the new IBM Flex System Enterprise Chassis along with the IBM X-Architecture and IBM Power Systems compute nodes, systems management, networking, and the external storage device - IBM Storwize V7000. Included are hands-on lab exercises to reinforce the learning principles associated with the Chassis Management Module, X-Architecture and Power Systems compute nodes, Flex System Manager, and networking.

Objectives

- ✓ Differentiate between IBM PureSystems and IBM PureFlex Systems
- ✓ Summarize the features and functions of the IBM Flex System Enterprise Chassis

- ✓ Differentiate the characteristics of the IBM Flex System x86 Compute Node from other IBM System x servers
- ✓ Differentiate the characteristics of the IBM Flex System Power compute nodes from other IBM Power servers
- ✓ Select the proper IBM Flex System networking components based on the solution requirements
- ✓ Classify the IBM Flex System management options
- ✓ Critique the storage options available for the IBM Flex System

Target Audience

This is a basic course for individuals who are involved in the planning, installing, configuring and upgrading of IBM Systems.