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IBM Spectrum Control 5.2.6 Installation and Configuration Information

**Length:** 2.0 Days  
**Ref:** TS113G-X  
**Delivery method:** Classroom  
**Price:** AUD

Overview

Learn to install and perform an initial configuration of Tivoli Storage Productivity Center 5.2. This course covers installation on a single virtual machine. During configuration, you add hardware and deploy a storage resource agent to a remote physical system.

Public

This is an intermediate-level course for individuals who are involved in the planning, installing, configuring, and upgrading of IBM Tivoli Storage Productivity Center

Prerequisites

Before taking this course, make sure that you understand storage virtualization, SAN management and zoning.

Objective

After completing this course, you should be able to perform the following tasks:

- Navigate the components of IBM Spectrum Control
- Install Spectrum Control
- Initially configure Spectrum Control

Topics

Lecture:

- Unit 1 - Introduction to IBM Spectrum Control
- Unit 2 - Installation of Spectrum Control
- Unit 3 - How to configure IBM Spectrum Control.

Labs:

- o Installing the IBM Spectrum Control 5.2.6 server

- Exercise 1 Preparing files for installation
- Exercise 2 Installing and configuring IBM DB2
- Exercise 3 Installing the Spectrum Control server
- Exercise 4 Installing Cognos advanced reporting prerequisites
- Exercise 5 Installing Cognos Reporting for Spectrum Control

- o Configuring the IBM Spectrum Control 5.2.6 server

- Exercise 1 Verifying installation and first steps
- Exercise 2 Monitoring a remote server
- Exercise 3 Adding a CIM agent to monitor the host SAN switch
- Exercise 4 Monitoring a storage virtualization server
- Exercise 5 Monitoring HBA ports of an agentless server
- Exercise 6 Deploying a remote storage resource agent (SRA)
- Exercise 7 Monitoring back-end storage devices
- Exercise 8 Configuring alert disposition
- Exercise 9 Examining fabric and zone configuration
- Exercise 10 Adding a hypervisor
- Exercise 11 Assigning user roles in Spectrum Control