

Quick Introduction to NonStop Server Performance Analysis and Tuning

U8599S



Delivery Type: Classroom

Duration: 1 day

Overview

This one day overview is intended for system managers with at least two years experience who need practical advice on how to analyze their systems and what to look for to begin tuning. The course includes performance characteristics of the HP NonStop™ Server architecture and covers how to exploit them to maximize performance, how to optimize system resources and increase productivity, and the collection of performance data using the Measure tool. This is a lecture-only course.

Target Audience

This course is suitable for System managers, technical support, and performance analysis personnel and Systems and application designers and developers.

Pre-Requisites

- ✓ Concepts and Facilities for NonStop Systems (U4147S) **and**
- ✓ Knowledge of NonStop system client-server concept

Objectives

- ✓ Describe the steps in tuning a NonStop system
- ✓ Apply a basic tuning principle
- ✓ Describe the Measure subsystem and its entities
- ✓ Apply several basic queuing theory formulas
- ✓ Analyze disc fragmentation
- ✓ Analyze process priorities

Follow on Courses

- ✓ Performance Analysis and Tuning for NonStop Systems (U4195S)