

AN31G (POWER SYSTEMS FOR AIX - VIRTUALIZATION II: ADVANCED POWERVM AND PERFORMANCE) 6.1

Objetivo

Objectives

- Describe the effect of the IBM PowerVM virtualization features on performance and monitoring, such as:
 - Simultaneous multithreading (SMT), shared processors, virtual processors, multiple shared processor pools (MSPP), shared dedicated capacity, Active Memory Sharing (AMS), Active Memory Expansion (AME)
- Interpret the outputs of AIX performance monitoring and tuning tools used to view the impact of features such as SMT, shared processors, additional shared processor pool activations, and device virtualization
- Configure and monitor Active Memory Expansion
- Configure the Suspend and Resume and Active Memory Sharing features
- Implement the deduplication feature of Active Memory Sharing

Público Alvo

This course is for anyone responsible for the system administrative duties implementing and managing virtualization features on a System p server. The audience for this training includes the following:

- AIX technical support individuals
- System administrators
- Systems engineers
- System architects

Pré-Requisitos

Power Systems for AIX - PowerVM I Implementing Virtualization - (AN30G) The LPAR prerequisite skills can be met by attending one of the following classes or you can have equivalent LPAR skills:

- Power Systems for AIX - Virtualization I: Implementing Virtualization (AN30G)

Carga Horária

40 horas (5 dias).

Conteúdo Programático

