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IBM Spectrum LSF Basic Configuration and Administration for Linux

CODE:	DURÉE:	PRIX H.T.:
H010G	24 Hours (3 Jours)	€2,250.00

Description

This course teaches IBM Spectrum LSF 10.1 version.

The course is designed to give system administrators the knowledge required to implement and maintain LSF in their working environment. They will gain a solid understanding of workload resource management, cluster configuration and administration. The workshops provide valuable experience with the installation of LSF, cluster configuration and administration. The system administrator will also learn helpful hints and tips and develop fundamental troubleshooting skills.

Objectifs

- Define concepts and terms use in IBM Spectrum LSF
- Install IBM Spectrum LSF
- Submit jobs in IBM Spectrum LSF
- Manage resources
- Use cluster query commands
- Describe IBM Spectrum LSF architecture and configuration
- Describe LSF scheduling policies
- Describe resources allocation limits
- Detail LSF cluster management
- Troubleshoot and debug IBM Spectrum LSF
- Describe and work with EGO
- Explain application integration and deployment

Audience

System administrators who will implement the LSF cluster and who will be responsible for managing and administrating the LSF cluster.

Prérequis

You should:

- be familiar with UNIX/Linux
- **and** have basic UNIX/Linux system administration experience

No previous experience with IBM Platform products is assumed or required.

Programme

LSF concepts and terminology
LSF installation
Job submission and control
Resource management
Cluster query commands
LSF architecture
LSF configuration
LSF batch system configuration
LSF scheduling policies and fairshare policies
Resource limits
Cluster management
Basic troubleshooting
LSF debugging
IBM Spectrum LSF with EGOLSF application integration and deployment

Dates de session

Sur demande. [Merci de nous contacter](#)

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.