

AIX System Configuration Devices and AIX System Storage Overview



Education and Training
Services

Skills and expertise to help you increase the business value from your Power Systems investment

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Purpose

This course is designed to help AIX System Administrators to understand physical and logical devices under AIX system in terms of both customized and pre-defined devices. The role of AIX configuration manager will be discussed in detail with the help of different AIX commands. Understand and explain storage devices terminologies related to AIX volume groups and devices associated with logical volumes and filesystems.

Audience

This course is targeted for system administrators with at least three months experience in AIX or any other relevant UNIX education.

For additional details on other workshops, please visit:
www.tlc-pak.com

Workshop Contents:

Following are the workshop contents.

AIX System Configuration Devices

- Describe AIX logical and physical devices.
- Explain the purpose of ODM with respect to Predefined and Customized databases.
- Understanding the role of configuration manager.
- Different states of a device.
- Devices related AIX commands.
- Use AIX commands to configure/unconfigure/customize device database.

AIX System Configuration Devices

- Explain the terminology and concepts related to:
 - Physical Volumes
 - Volume Groups
 - Logical Volumes
 - Physical Partitions and
 - Logical Partitions
- Different Volume Groups in AIX.
- Understand how file systems and logical volumes are related.
- Mounting over files and directories

Devices are usually pieces of equipment that attach to a computer. Devices include printers, adapters, and disk drives.

Additionally, devices are special files that can handle device-related tasks. System users cannot operate devices until device configuration occurs.

Course Code

SC179

Course Duration

1 Day

Course Location

Customer onsite (Karachi, Lahore and Islamabad)

Terms & Conditions

100% payment in advance

This course shall be conducted by certified experienced facilitators imparting IBM AIX courses and workshops both locally and internationally for over 20 years.



For additional information please write to us at: info@tlc-pak.com