

AIX Security and User Administration

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

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



Purpose:

The security of an enterprise consists of various aspects. In regards to IT security, operating system security provides for the foundation around which the rest of the software stack can build its security. AIX historically has provided for strong operating system security. AIX builds on that security and provides for multiple security features addressing varied types of threats for different operating environments. In this workshop you will be introduced to the concepts associated to AIX users and groups and the ways of controlling access to system wide critical accounts and system files.

Prerequisites:

Participants attending this course should be familiar with basic security concepts and the role of an AIX system administrator.

Workshop Contents

- Understand the concepts of users and groups.
- Define ways of controlling root access on the system.
- Define the uses of SUID, SGID and SVTX permission bits.
- Add/Change/Delete user and group accounts.
- Assigning users with ADMIN rights.
- Implementing AIX Role Base Access Control.
- Documenting Security Policy and Setup.
- AIX security files associated with Users and Groups

Course Code

SC177

Course Duration

1 Day

Course Location

Customer onsite (Karachi, Lahore and Islamabad)

Terms & Conditions

100% payment in advance

Information is not just an important element of your organization's success; it's an essential business asset that must be kept secure.

Administering users and groups in IBM AIX is an essential part of an administrator's duties. You can manage users and groups in many different ways: You can maintain them through the AIX System Management Interface Tool (SMIT), manually editing the configuration files, or by using command-line commands.

This course enables students to understand and perform tasks related to AIX security using IBM AIX Version 7.2, 7.1 and AIX 6.1 operating system. This workshop introduces the participants to the main concepts of the AIX Operating System security at the user and the group levels. The most commonly security commands are described in detail.

For additional details on other workshops, please visit: <https://www.tlcpk.net>

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@tlcpk.net