CU007 - VI Screen Editor (Basic)

Length: 1 Day

Description

This course is designed for current UNIX users who need to upgrade their ed (line editor) skills or for those who will only be using vi as part of another application (Informix, etc.). It covers the same vi topics found in CU001 - Fundamentals of Unix and the material in either of these courses is considered the prerequisite to the Advanced vi Editing course. Topics include the fundamental vi commands, moving around within a file, adding and inserting text, rearranging text, global substitutions (ex sub-mode), and setting up the editing environment.

Course Objectives

Upon completion of this course the attendee will be able to:

1. Use the vi editor to create a new text file;
2. add, insert, delete, change, and move text within a file; and
3. set up your editing environment.

Course Materials

1. UNIX VI Text Editing Student Guide and course notes.

Prerequisites

None

Course Content

I INTRODUCTION TO VI

   A   Types of Editors
   B   Editing Concepts

II GETTING STARTED USING VI

   A   Entering VI
   B   Editing Modes
   C   Saving Text and Leaving vi

III MOVING AROUND IN VI

   A   Cursor Movements
   B   Scrolling
   C   Moving By Objects
   D   Moving Around the Screen
   E   Counts
   F   Special Characters
   G   Searching

IV CREATING NEW TEXT

   A   Append and Insert Modes
   B   Deleting Text
   C   Changing Text

V COPYING TEXT

   A   Yank and Put
   B   Copying Objects
   C   Moving Text

VI GLOBAL SUBSTITUTIONS

VII CUSTOMIZING THE EDITOR ENVIRONMENT

VIII COURSE CONCLUSION