Korn and Bash Shell Programming

Course code: AN202G

This course will teach you how to use shell scripts and utilities for practical system administration of AIX (or other UNIX) operating systems.

Who is the course for

This advanced-level course is for support staff for AIX on POWER systems.

What we teach you

You will have a firm grounding in the Perl language and be able to:

- Write Perl scripts for data-processing, system administration, and other applications
- Use modules from the Perl Module Library to improve your efficiency

Required skills

You should have:

- An understanding of programming fundamentals: variables, flow control concepts such as repetition and decision.
- A working knowledge of AIX including the use of the vi editor, find and grep commands.
- Students without this experience should attend AIX Basics (AN10G).

Course outline

- Basic shell concepts
- Flow control in a shell Script
- Functions and typeset
- Shell features such as arithmetic and string handling
- Using regular expressions
- Using sed, awk and other AIX utilities

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