

## Programming AWK/NAWK

### Computer based training (4 hours)

#### Intended Audience

- Application developers who need to learn how to program using AWK

#### Course Scope:

- The course provides the necessary training and preparation required to build applications in AWK

#### Why is this course unusual?

- Highly Interactive
  - Lab simulations are more than 50% of the time spent in class
- Concepts are reinforced with tests:
  - Studies have shown that retention rates from courses including hands-on activities, AND those including tests, are far higher than for passive training.
  - This course provides both of these features to offer the highest quality AWK training available today.

#### Prerequisites :

- Unix/Linux Fundamentals or equivalent

#### Content:

- Introduction
- Use cases
- Command line and from scripts
- Pattern matching
- Expressions
- Output
- Scripts
- Expressions
- Operators
- Flow control
- Variables
- Input
- Output
- File I/O
- Functions
- Strings
- Math operators
- Arrays

#### System Requirements:

- Microsoft Windows XP or later
- 80 MB of free hard disk space
- 1 GB of RAM
- SVGA (or higher) resolution graphics
- DVD/CDROM drive
- Sound capability

You may download the datasheet for this class as PDF