

bash Programming



Introduction

- Name
- Company Affiliation
- Title/Function
- Job Responsibility
- UNIX/Linux Experience
- Scripting Experience
- Expectations for the Course

Course Materials

- Learning Guide
- Course Evaluation



Prerequisites

- Experience of using UNIX command-line environment
- General knowledge of any programming (or scripting) language

Course Outline

- Chapter 1: Course Introduction
- Chapter 2: UNIX Processes
- Chapter 3: Getting Started
- Chapter 4: Variables
- Chapter 5: The Login Process
- Chapter 6: Conditional Statements
- Chapter 7: Loops
- Chapter 8: Special Variables

Course Outline (continued)

- Chapter 9: Quoting Mechanisms
- Chapter 10: Functions
- Chapter 11: Advanced Programming
- Chapter 12: Debugging Techniques

Facilities


