

Linux Basics

Cursusduur: 3 Dagen Cursuscode: LX010G Trainingsmethode: Virtual Learning

Beschrijving:

This course is designed to teach the basics of the Linux environment. Class activities include accessing a system, navigating the directory hierarchy, using the vi editor, using common commands, tools, and scripting concepts.

Virtueel en Klassikaal™

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Doelgroep:

This course requires no experience with Linux or Power systems. General knowledge of computers is expected, though no intermediate or advanced skills are required.

Doelstelling:

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| ■ On Completion of this course, the student should be able to: | ■ Describe the purpose of the shell |
| ■ Log in to an Linux system and set a user password | ■ Execute common Linux commands and manage Linux processes |
| ■ Use Linux online documentation | ■ Customize the working environment |
| ■ Use the vi editor | ■ Use common Linux utilities |
| ■ Manage Linux files and directories | ■ Write simple shell scripts |

Vereiste kennis en vaardigheden:

Students attending this course are expected to have a basic understanding of an IT environment.

Cursusinhoud:

Unit 1: Getting started with Linux

Exercise 1: Using the system

Unit 2: The vi editor

Exercise 2: The vi editor

Unit 3: Files and directories

Exercise 3: Files and directories

Unit 4: Using files

Exercise 4: Using files

Unit 5: File permissions

Exercise 5: File permissions

Unit 6: Shell basics

Exercise 6: Shell basics

Unit 7: Using shell variables

Exercise 7: Using shell variables

Unit 8: Processes

Exercise 8: Processes

Unit 9: Customizing the user environment

Exercise 9: Customizing the user environment

Unit 10: Linux utilities

Exercise 10: Linux utilities

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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