

# IBM Sterling Connect Direct for Unix V4.2.0

Course code: 6C02G

This 3-day instructor-led course provides the skills necessary to use and manage IBM Sterling Connect:Direct in the Unix environment. This course is valuable for end-users and application programmers intending to use Sterling Connect:Direct. It is also valuable to systems administrators, operators, production control personnel, help desk staff, and support personnel responsible for Sterling Connect:Direct operations. This course explains the Unix environment for Sterling Connect:Direct, installation and configuration procedures, process language, and interfaces. The students will also learn the components of different user interfaces of Sterling Connect:Direct and troubleshooting methods.

## Who is the course for

This course is designed for systems administrators, operators, production control personnel, help desk staff, and support personnel responsible for Sterling Connect:Direct operations.

## What we teach you

After completing this course, students should be able to:

- Explain the structure of Sterling Connect:Direct for UNIX.
- Describe the user interfaces and components of Sterling Connect:Direct for UNIX.
- Install Sterling Connect:Direct for UNIX.
- Customize Configuration Files.
- Control Processes using the submit, select, change, delete, flush, and stop commands.
- Obtain status information about a Process.
- Write a Process using statements.
- Describe the utilities used to translate data between tables and retrieve Sterling Connect:Direct for UNIX messages.
- Gather troubleshooting information using the trace command.
- Configure the File Agent and rules to watch for files.

## Required skills

None

## Course outline

### UNIT 1. INTRODUCTION AND INSTALLATION

- Lesson 1. Connect:Direct overview
- Lesson 2. Installation pre-requisite
- Lesson 3. Installation

### UNIT 2. CONFIGURATION FILES

- Lesson 1. Introduction to configuration file
- Lesson 2. Initialization file
- Lesson 3. Client configuration file
- Lesson 4. Client and server authentication key file
- Lesson 5. Network map file
- Lesson 6. Maintaining access information file

### UNIT 3. PROCESSES

- Lesson 1. Statements
- Lesson 2. Submitting processes
- Lesson 3. Changing processes
- Lesson 4. Selecting a process
- Lesson 5. Selecting statistics

### UNIT 4. Utilities

#### GOPAS Praha

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



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- Lesson 1. Termination utilities
- Lesson 2. Troubleshooting utilities
- Lesson 3. Advanced utilities
- Lesson 4. File Agent utility

**GOPAS Praha**  
Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Brno**  
Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Bratislava**  
Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



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