

# Intelligent Virtual Execution - Server Administration

## Instructor-Led Training

### Highlights

#### **Duration**

1 day

#### **Prerequisites**

Students taking this course should have a solid knowledge of Windows and system administration and network technologies, as well as a basic understanding of computer security and concepts.

#### **How to Register**

This course is available for purchase at <https://training-catalog.trellix.com/>.

Private sessions are available. For further details and pricing, please contact your Trellix account representative.

Instructor-led sessions are typically a blend of lecture and hands-on lab activities. To view our full course catalog, please visit <https://training-catalog.trellix.com/>.

This course provides an in-depth look at Trellix Intelligent Virtual Execution (IVX) - Server. In this course, you will learn the tasks crucial to configure, administer, and manage IVX - Server. You will also learn how to submit malware for analysis and how IVX integrates with other Trellix products, enabling you to gain better visibility of your environment, protecting and limiting exposure to threats and vulnerabilities. This course combines lectures and practical lab exercises with significant time allocated for hands-on interaction with user interfaces.

### **Learning Objectives**

After completing this course, learners should be able to:

- Describe the key features and benefits of the IVX - Server product
- Set up the IVX - Server environment
- Deploy IVX - Server
- Administer and manage an IVX - Server solution
- Perform malware analysis using IVX - Server
- Describe the IVX - Cloud product and how it works
- Discuss IVX integration with other Trellix products and resulting benefits

### **Who Should Attend**

This course is intended for system and network administrators, security personnel, auditors, and/or consultants concerned with system administration.

## Course Outline

1. Welcome
2. Solution Overview
3. Deployment
4. Central Management (CM) Integration
5. Configuration
6. Analysis
7. IVX Integration with HX, NX, EX, and FX
8. IVX - Cloud

### Appendices:

- YARA Rules
- SIEM Integration



Visit [Trellix.com](https://trellix.com) to learn more.

#### About Trellix

Trellix is a global company redefining the future of cybersecurity and soulful work. The company's open and native extended detection and response (XDR) platform helps organizations confronted by today's most advanced threats gain confidence in the protection and resilience of their operations. Trellix, along with an extensive partner ecosystem, accelerates technology innovation through machine learning and automation to empower over 40,000 business and government customers with living security. More at <https://trellix.com>.