

# NetFlow Tracker Administration Course

## *A Two-Day Course Covering Installation and Configuration of NetFlow Tracker*

*NetFlow Tracker Administration focuses on the installation and configuration of Fluke Networks NetFlow Tracker. This two-day course provides the training needed by network managers, engineers, and technicians for installing Fluke Networks NetFlow Tracker. Participants will learn how to install, configure and setup a basic configuration of the NetFlow Tracker system. Basic report filtering and definition will also be included during the sessions. All skills are reinforced through hands-on exercises and a feature called "Try This Now!", brief exercises that run through the entire course to enhance skills and concepts.*

### Participants learn to:

- Understand the concepts of NetFlow and IPFIX technology
- Determine the software and hardware requirements for NetFlow Tracker
- Install and configure NetFlow Tracker server
- Basic Reporting
- Filter Editing
- Setup and configure Alerting
- Basic Troubleshooting of the NetFlow Tracker system

### Required prerequisites:

- Students must have a working knowledge of LAN technologies and topologies.
- Basic router and switch knowledge

### For More Information

Contact your local Fluke Networks sales representative, email us at [training@flukenetworks.com](mailto:training@flukenetworks.com) or register online at [www.flukenetworks.com/training](http://www.flukenetworks.com/training).

### What have others said about Fluke Networks training classes?

*"In my 44 years working with computers and 30 years in networking, I have attended many training classes in networking. I rate this class #1 for the hands-on training as well as the material"*

– H. Hassler



**Learn how to install, configure and use NetFlow Tracker.**

## Agenda

### Day 1

- **NetFlow Technology**
  - What is NetFlow?
  - Understand the architecture of NetFlow
  - Describe NetFlow cache operation
  - Describe the differing versions of NetFlow and flow technologies
  - Describe the export format
- **NetFlow Tracker**
  - Understand the architecture of NetFlow Tracker
  - Describe the use and deployment of NetFlow Tracker
  - Understand the integration with Visual Performance Manager
- **Installation**
  - Understand the hardware and software requirements for NetFlow Tracker
  - Install the NetFlow Tracker software
  - Initial setup with basic configuration
- **Configuration**
  - How to configure all of the NetFlow Tracker settings
  - The default settings for each option
  - Licensing Model

### Day 2

- **Reporting**
  - Viewing Network Overview Data
  - Top Applications and Interfaces
  - Application Conversations
  - Application and usage for an interface
  - Interface Conversations
  - Viewing Devices
  - Viewing Interfaces
  - Viewing Per AS Data
  - Setting up reports
  - Report Settings – Real Time
  - Report Settings – Saved Filters
  - Report Settings – Scheduled
  - Creating long term reports
  - Filtering long term data
  - Report Settings – Executive
- **Alerting**
  - How Alarms Work
  - Configuring Alarms
  - Creating an alarm
  - Viewing Events
- **Troubleshooting**
  - Tracker log files
  - Top 5 Troubleshooting Issues

**NETWORK SUPERVISION**

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