INFOSOFT IT SOLUTIONS

Training | Projects | Placements

Revathi Apartments, Ameerpet, 1ˢᵗ Floor, Opposite Annapurna Block, Infosoft It solutions, Software Training & Development Institute, +91 - 9059683947 | +91 - 9182540872

ForeScout Administrator

Introduction

- A brief introduction to ForeScout's vision
- Concepts of Network Access Control

Terms and Architecture

- Plugin, segment, channel, organizational unit and general networking vocabulary.

CounterACT Installation

- Configure CounterACT installation
- Configuring switch connectivity
- Active Directory integration and account management

Console Overview

- Features and navigation

CounterACT Configuration

- Detailed instructions for configuring CounterACT independent from the first-time login
- Plugins, Channel, Host Property Scanner, Switch Observe and configuration options are covered

CounterACT Deployment

- Learn the best practices for a successful CounterACT deployment
- Planning, defining project goals, appliance locations
- Layer 2 versus layer 3 installation
- Network integration and rollout strategies

Policy Overview

- Foundational overview of how to create policies and how they function within the CounterACT console

Classification

- Learn how to classify network assets in CounterACT

Clarification

- Learn how to identify the management capabilities of the hosts starting with established Classification groups

Compliance

- Create policies to establish a network
- Endpoint compliance posture for a typical corporate environment

Control

- Enforce a compliance posture by assigning network devices to Virtual Local Area Networks (VLANs) and Access Control Lists (ACLs)
- Updating asset antivirus and patch levels
- Enabling guest registration
- ActiveResponse™ and Domain Name Service (DNS) Enforcement

CounterACT Host Management

- Configure Windows, Linux and network endpoints with CounterACT

CounterACT Administration

- Work with CounterACT appliance and CounterACT Enterprise Manager administration

Inventory, Assets, Reporting, Dashboard

- Learn to use the inventory, assets portal, reporting and dashboard
  Troubleshooting

- Common troubleshooting methods used in a typical CounterACT deployment