Manage Engine Endpoint Security and OpManager

Introduction to ManageEngine Endpoint Security

Overview of Endpoint Security Solutions

Key Features and Benefits

Installing and Configuring Endpoint Security

System Requirements and Prerequisites

Installation and Setup Process

Licensing and Activation

Endpoint Protection Policies

Understanding Policy Framework

Creating and Customizing Security Policies

Managing Policy Enforcement

Antivirus and Anti-Malware Protection

Real-time Scanning and Threat Detection

Quarantine and Remediation

Configuring Exclusions and Trusted Applications

Firewall and Intrusion Prevention

Setting up Firewall Rules

Network Traffic Monitoring and Intrusion Prevention

Handling Security Events and Incidents

Device Control and Data Loss Prevention

Managing Device Access and Restrictions

Preventing Data Leakage and Exfiltration

Endpoint Encryption and Data Protection

Patch Management and Vulnerability Assessment

Identifying and Patching Vulnerabilities

Scanning for Security Weaknesses

Automating Patch Deployment

Endpoint Security Reporting and Analytics

Generating Security Reports and Dashboards

Monitoring Endpoint Security Status

Using Analytics for Threat Intelligence

Course: ManageEngine OpManager

Introduction to ManageEngine OpManager

Overview of IT Infrastructure Monitoring

Key Features and Advantages of OpManager

OpManager Installation and Initial Setup

System Requirements and Prerequisites

Installing and Configuring OpManager

Licensing and Initial Configuration

Device Discovery and Monitoring

Network Device Auto-Discovery

Adding Devices to Monitoring

Configuring SNMP and WMI Monitoring

Performance Monitoring and Thresholds

Setting Up Performance Monitors

Defining Thresholds and Alerts

Notification and Escalation Rules

Network Mapping and Visualization

Creating Network Maps and Topology Views

Customizing Dashboards and Widgets

Visualizing Network Performance

Fault Management and Event Handling

Handling Network Faults and Events

Event Correlation and Root Cause Analysis

Automating Remediation Actions

Network Configuration Management

Backing Up and Restoring Device Configurations

Configuration Change Tracking and Compliance

Configuration Templates and Rollback

Reporting and Performance Analytics

Generating Reports and Graphs

Analyzing Historical Performance Data

Capacity Planning and Resource Optimization