

# Admin Guides

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## Discover Appliance

- [ExtraHop Admin UI Guide](#)
- [ExtraHop Command-line Reference](#)
- [Discover and Command Post-deployment Checklist](#)
- [Configure ERSPAN with the Nexus 1000V](#)
- [Configure ERSPAN with VMware](#)
- [Configure RSPAN with VMware](#)
- [Configure Packet Capture on the ExtraHop Discover Appliance with VMware](#)
- [Configure the iDRAC Remote Access Console](#)
- [Repair a Degraded RAID 10 Configuration on the EH8000](#)
- [Reset the Admin Password with the ExtraHop Rescue CD](#)
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- [Add a CPU Core to an EDA 1000v on Hyper-V](#)
- [Add a CPU Core to the EDA 1000v with VMware](#)
- [Apply an MS SQL Key to the ExtraHop System](#)
- [Install the SSL Decryption Board](#)
- [Install an SSD for Packet Capture on the ExtraHop Discover Appliance](#)
- [Port Channeling](#)
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- [Replace the Datastore Hard Drive](#)
- [ExtraHop Rescue Media Guide](#)
- [Troubleshoot your connection to ExtraHop Cloud Services](#)
- [Upgrade from RAID 0 to RAID 10](#)
- [ExtraHop Open Data Stream for ELK](#)

## Command Appliance

- [ExtraHop Admin UI Guide](#)
- [Discover and Command Post-deployment Checklist](#)

## Explore Appliance

- [ExtraHop Explore Admin UI Guide](#)
- [Explore Post-deployment Checklist](#)

## Trace Appliance




- [Introduction to the ExtraHop Trace Admin UI](#)
- [Trace Post-deployment Checklist](#)

# API Guides



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## REST API

- [ExtraHop REST API Guide](#) 
- [ExtraHop Explore REST API Guide](#) 
- [ExtraHop Trace REST API Guide](#) 

## Trigger API

- [ExtraHop Trigger API Reference](#) 
- [Triggers Best Practices Guide](#) 

# Concepts

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- [Introduction to the ExtraHop Web UI](#)
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- [Security overview concepts](#)
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# Deployment

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## Discover Appliance

- [Deploy the ExtraHop Discover 10200 Appliance](#)
- [Deploy the ExtraHop Discover EDA 3100, EDA 6100, EDA 8100, or EDA 9100 Appliances](#)
- [Deploy the ExtraHop Discover EH3000, EH6000, or EH8000 Appliances](#)
- [Deploy the ExtraHop Discover Appliance 1100](#)
- [Deploy the ExtraHop Discover Appliance in AWS](#)
- [Deploy the ExtraHop Discover Appliance in Azure](#)
- [Deploy the ExtraHop Discover Appliance with Hyper-V](#)
- [Deploy the ExtraHop Discover Appliance on a Linux KVM](#)
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- [Discover and Command Post-deployment Checklist](#)
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- [Install an SSD for Packet Capture on the ExtraHop Discover Appliance](#)
- [Integrate ExtraHop with AWS CloudFormation](#)
- [Integrate ExtraHop with Splunk](#)
- [Discover and Command Post-deployment Checklist](#)

## Command Appliance

- [Deploy the ExtraHop Command Appliance in AWS](#)
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- [Deploy the ExtraHop Command Appliance with VMware](#)
- [Discover and Command Post-deployment Checklist](#)

## Explore Appliance

- [Deploy the ExtraHop Explore Appliance](#)
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- [Deploy the ExtraHop Explore Appliance with VMware](#)
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- [Explore Post-deployment Checklist](#)

## Trace Appliance

- [Deploy the ExtraHop Trace 8250 Appliance](#)
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- [ExtraHop Trace Post-deployment Checklist](#)
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# FAQs

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- [System Health FAQ](#)

# How To's

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- [Load and manage a saved activity map](#)

## Admin

- [Configure a static IP address through the CLI](#)
- [Add a local user account](#)
- [Configure remote authentication through LDAP](#)
- [Configure remote authentication through RADIUS](#)
- [Configure remote authentication through TACACS+](#)
- [Manage imported LDAP user groups](#)
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- [Create a certificate signing request from your ExtraHop appliance](#)
- [Add a trusted certificate to your ExtraHop appliance](#)
- [Send audit log data to a remote syslog server](#)
- [Configure email settings for notifications](#)
- [Configure SNMP settings to send notifications to an SNMP manager](#)
- [Configure syslog settings to send system notifications to a remote syslog server](#)
- [Configure the Discover appliance to collect traffic from NetFlow and sFlow devices](#)
- [Set up shared SNMP credentials for your NetFlow or sFlow networks](#)
- [Save system settings to the running config file](#)
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- [Install the ExtraHop session key forwarder on a Windows server](#)
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- [Configure the iDRAC IP address with a monitor, keyboard, and mouse](#)
- [Import external data to your Discover appliance](#)
- [Configure an HTTP target for an open data stream](#)
- [Configure a Kafka target for an open data stream](#)
- [Configure a MongoDB target for an open data stream](#)
- [Configure a raw data target for an open data stream](#)
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- [Back up a Discover or Command appliance](#)
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- [Restore a Discover or Command appliance from a backup file](#)
- [Migrate settings to a new Command or Discover appliance](#)
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- [Enable network overlay decapsulation](#)
- [Discover new devices by IP address](#)
- [Integrate ExtraHop with Splunk](#)
- [Increase the capacity of your ExtraHop Explore cluster in VMware](#)

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- [Configure detection alert settings](#)
- [Configure threshold alert settings](#)
- [Configure trend alert settings](#)
- [Assign an alert configuration to a source](#)
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- [Add Markdown to an alert description](#)
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## Applications

- [Create an application through the Web UI](#)
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- [Install a bundle](#)
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- [Drill down](#)
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- [Edit a text box widget](#)
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- [Connect to ExtraHop Cloud Services](#)
- [Find and filter detections](#)
- [Investigate detections](#)
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- [Troubleshoot your connection to ExtraHop Cloud Services](#)

## Devices

- [Find a device](#)
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- [Create a PDF file](#)



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- [Migrate flex grids to a table widget](#)
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- [Enable or disable detection markers](#)

## Geomaps

- [Generate a geomap](#)

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- [Analyze a packet capture file on the Discover appliance](#)
- [Filter packets with Berkeley Packet Filter syntax](#)
- [Store SSL session keys on connected Trace appliances](#)
- [Download session keys with packet captures](#)

## Records

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## REST API

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- [Extract metrics through the REST API](#)
- [Extract the device list through the REST API](#)
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## Triggers

- [Build a trigger](#)
- [Monitor trigger performance](#)

# User Guides

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- [ExtraHop Web UI Guide](#) 
- [Protocol Metrics Reference](#) 
- [Default Port Specifications Reference](#) 
- [ExtraHop Glossary](#) 
- [Bundles Best Practices Guide](#) 
- [How Mirroring Works](#) 
- [ExtraHop Security, Privacy, and Trust Overview](#) 

# Walkthroughs

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- [Plan and monitor your migration with activity maps](#)

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- [Install a bundle to identify potential ransomware attacks](#)
- [Identify Kerberos brute force attacks with the Active Directory bundle](#)

## Dashboards

- [Monitor website performance in a dashboard](#)
- [Monitor database health in a dashboard](#)
- [Monitor DNS errors in a dashboard](#)
- [Monitor load balancer performance in a dashboard](#)

## Metrics

- [Explore metrics in the ExtraHop system to investigate DNS failures](#)
- [Create a custom device to monitor remote office traffic](#)

## Open Data Streams

- [Configure an open data stream to send metric data to AWS Cloudwatch](#)

## Records

- [Commit a custom record to monitor suspicious port activity](#)
- [Query records to find missing web resources](#)

## Scheduled Reports

- [Schedule a report about Active Directory](#)

## System Health

- [Analyze System Health charts to assess trigger performance](#)

## Triggers

- [Build a trigger to collect custom metrics for HTTP 404 errors](#)
- [Build a trigger to monitor responses to NTP monlist requests](#)
- [Initiate precision packet captures to analyze zero window conditions](#)