

VMWARE CARBON BLACK EDR ADVANCED ADMINISTRATOR



Course Level:

Professional

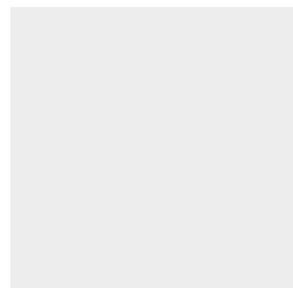
Course Duration:

1 Day

Course Overview:

During this one-day VMware Carbon Black EDR Advanced Administrator training course from CloudThat, candidates learn how to leverage the advanced features of the VMware Carbon Black EDR product troubleshoot and configure integrations, how to use APIs and how to gain access to the Linux server. This course focuses exclusively on advanced technical topics including technical back-end configuration and maintenance.

By enrolling in our VMware Carbon Black EDR Advanced Administrator course, candidates acquire the necessary knowledge and skills to clear the final exam successfully. Candidates attending our training get access to the authored curriculum and can learn through engaging and interactive sessions delivered by VMware certified in-house trainers. through engaging and interactive sessions delivered by VMware certified in-house trainers.



Product Alignment

- VMware Carbon Black EDR

Prerequisites

This course requires completion of the following course:

- VMware Carbon Black EDR Administrator

Objectives

- Describe the components and capabilities of the Carbon Black EDR server
- Identify the architecture and data flows for Carbon Black EDR communication
- Identify the architecture for a cluster configuration and Carbon Black EDR cluster communication
- Describe the Carbon Black EDR server data types and data locations
- Use the API to interact with the Carbon Black EDR server without using the UI
- Create custom threat feeds for use in the Carbon Black EDR server
- Perform the integration with a syslog server
- Use different server-side scripts for troubleshooting
- Troubleshoot sensor-side configurations and communication

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Course Outline

Module 1: Course Introduction

Topics

- Introductions and course logistics
- Course objectives

Module 2: Architecture

Topics

- Data flows and channels
- Sizing considerations
- Communication channels and ports

Module 3: Server Datastores

Topics

- SOLR database
- Storage configurations and data aging
- Partition states
- Postgres
- Modulestore

Module 4: EDR API

Topics

- CBAPI overview
- Viewing API calls in the browser
- Utilizing the API to access data

Course Outline

Module 5: Threat Intelligence Feeds

Topics

- Feed structure
- Report indicator types
- Custom threat feed creation and addition

Module 6: Syslog Integration

Topics

- SIEM support
- Configuration

Module 7: Troubleshooting

Topics

- Server-side scripts
- Server logs
- Sensor operations

Who should Enroll for this Course?

System administrators and security operations personnel, including analysts and managers

About CloudThat

CloudThat is the first company in India to offer Cloud Training & Consulting services for mid-market & enterprise clients from across the globe. Since our inception in 2012, we have trained over 500K+ IT professionals from fortune 500 companies on technologies such as cloud, Artificial Intelligence, Machine Learning, IoT, OpenStack, OpenShift, DevOps, MongoDB, Big Data and more.

Through sheer dedication and excellence in the field of cloud training, CloudThat has recently been recognized as **VMware Authorized Training Reseller**. In addition, CloudThat is a proud Microsoft Gold Partner, AWS Advanced Consulting Partner, Google Cloud Platform Partner, and Databricks Partner. Recently, we have won the Microsoft Asia Superstar Campaign for India-2021 for being a global leader in providing cloud training and consultancy services with exemplary track record.

Our Success Track

10+ Years
of Experience

100+
Corporates served

28+
countries catered

500K+
Professionals trained

200+
Projects delivered

350+
Cloud certifications

To know more about our VMware certification training, email at sales@cloudthat.com or call us at **+918880002200**.