

# Administer Database Visibility with Cisco AppDynamics (IFV401)

**ID IFV401** Preis US\$ 1.000,- (exkl. MwSt.) **Dauer 1 Tag**

Dies ist ein Kurs der Cisco Learning Services und wird direkt von Cisco durchgeführt.

## Kursüberblick

The **Administer Database Visibility with Cisco AppDynamics (IFV401)** training will teach you to use Cisco AppDynamics Database Visibility to monitor Structured Query Language (SQL) and Stored Procedures, execution plans, wait states, blocked sessions, resource consumption, database objects, and schema statistics, as well as how to drill down into Database (DB) backend issues for end-to-end visibility of business transactions. This training will teach you how to install the database agent and configure Database Visibility, as well as how to gather the information to proactively tune and fix database issues before they affect end users.

## How You'll Benefit

This training will help you:

- Learn how to install the database agent and configure Database Visibility
- Gain leading-edge skills for high-demand responsibilities in the cloud computing industry

## Zielgruppe

Cisco AppDynamics users, who must have a solid understanding of:

- Cisco AppDynamics Controller navigation
- Data Collectors, Health Rules, Policies, and Actions in Cisco AppDynamics
- How databases and SQL statements work

## Voraussetzungen

The skill you are expected to have before attending this training is:

- Experience with Cisco AppDynamics

This skill can be found in the following Cisco Learning Offering:

- [Introduction to APM for Cisco AppDynamics \(APM210\)](#)

## Kursziele

- Understand all aspects of Database Visibility
- Learn how to troubleshoot multiple processes in Database Visibility
- Understand how to monitor hardware
- Describe insights with Custom Metrics and Dashboards
- Learn how to install the database agent

## Detaillierter Kursinhalt

- Understanding the value of Database Visibility
- Implementing Database Visibility
- Troubleshooting a slow transaction in APM
- Navigating the Database Visibility UI
- Troubleshooting a slow query in Database Visibility
- Troubleshooting an idle session in Database Visibility
- Troubleshooting wait states
- Monitoring hardware
- Sharing insights with Custom Metrics and Dashboards
- Installing the database agent

# Über Fast Lane



Fast Lane ist weltweit, mehrfach ausgezeichnete(r) Spezialist für Technologie und Business-Trainings sowie Beratungsleistungen zur digitalen Transformation. Als einziger globaler Partner der drei Cloud-Hyperscaler Microsoft, AWS und Google und Partner von 30 weiteren führenden IT-Herstellern bietet Fast Lane beliebig skalierbare Qualifizierungslösungen und Professional Services an. Mehr als 4.000 erfahrene Fast Lane Experten trainieren und beraten Kunden jeder Größenordnung in 90 Ländern weltweit in den Bereichen Cloud, künstliche Intelligenz, Cybersecurity, Software Development, Wireless und Mobility, Modern Workplace sowie Management und Leadership Skills, IT- und Projektmanagement.

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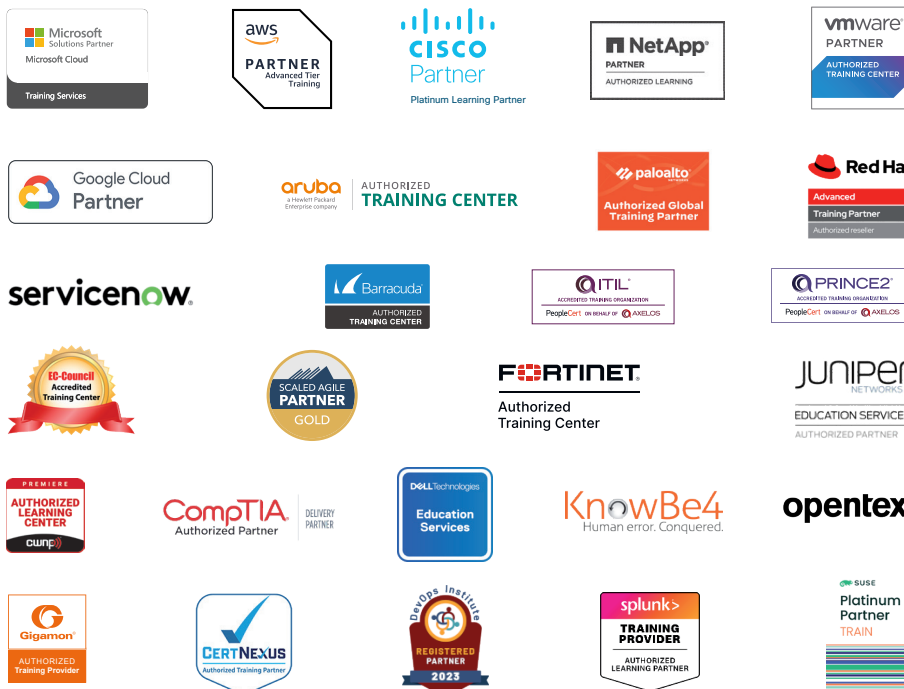
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## Trainingsmethoden

- ✓ Klassenraumtraining
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Klassenraum und ILO kombiniert
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobiles Lernen

## Technologien und Lösungen

- ✓ Digitale Transformation
- ✓ Artificial Intelligence (AI)
- ✓ Cloud
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