

Course Code: 100299

Learn how to install, configure, and manage IBM Cognos Analytics

Learn the fundamental concepts of installing and configuring IBM Cognos Analytics, and administering servers and content, in a distributed environment. In the course, you will identify requirements for the installation and configuration of a distributed IBM Cognos Analytics software environment, implement security in the environment, and manage the server components. You will also monitor and schedule tasks, create data sources, and manage and deploy content in the portal and IBM Cognos Administration.

What You'll Learn

- Overview of Cognos Analytics administration
- Cognos Analytics architecture
- Secure the environment
- Administer the server environment
- Manage run activities
- Manage content
- Examine administration capabilities

While class exercises are performed within a Cognos Analytics v11.1 environment, our expert instructors can provide guidance on previous Cognos versions and their differences.

Who Needs to Attend

Administrators

Prerequisites

- Knowledge of Web application server architectures
- Security systems administration
- Experience using basic Windows functionality
- Experience using a Web browser
- Knowledge of your business requirements



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CLASSROOM LIVE

\$1,900 USD

2 Day

Classroom Live Outline

Overview of IBM Cognos Analytics administration

- IBM Cognos Analytics components
- Administration workflow
- IBM Cognos Administration
- IBM Cognos Configuration

Identify IBM Cognos Analytics architecture

- Features of the IBM Cognos Analytics architecture
- Examine the multi-tiered architecture, and identify logging types and files
- Examine IBM Cognos Analytics servlets
- Performance and installation planning
- Balance the request load
- Configure IBM Cognos Analytics

Secure your IBM Cognos Analytics environment

- Identify the IBM Cognos Analytics security model
- Define authentication in IBM Cognos Analytics
- Define authorization in IBM Cognos Analytics
- Identify security policies
- Secure the IBM Cognos Analytics environment

Administer your IBM Cognos Analytics server environment

Administer IBM Cognos Analytics servers

- Monitor system performance
- Manage dispatchers and services
- Tune system performance, and troubleshoot the server
- Audit logging
- Dynamic cube data source administration workflow

Manage run activities

- View current, past, and upcoming activities
- Manage schedules

Manage content in IBM Cognos Administration

- Data sources and packages
- Manage visualizations in the library
- Deployment
- Other content management tasks

Examine departmental administration capabilities

- Create and manage team members
- Manage activities
- Create and manage content and data
- Manage system settings
- Manage Themes, Extensions, and Views
- Share services with multiple tenants



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VIRTUAL CLASSROOM LIVE

\$1,900 USD

2 Day

Virtual Classroom Live Outline

Overview of IBM Cognos Analytics administration

- IBM Cognos Analytics components
- Administration workflow
- IBM Cognos Administration
- IBM Cognos Configuration

Identify IBM Cognos Analytics architecture

- Features of the IBM Cognos Analytics architecture
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- Balance the request load
- Configure IBM Cognos Analytics

Secure your IBM Cognos Analytics environment

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- Define authorization in IBM Cognos Analytics
- Identify security policies
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Administer your IBM Cognos Analytics server environment

Administer IBM Cognos Analytics servers

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May 27 - 28, 2025 | 9:30 AM - 5:30 PM EST

Jun 30 - Jul 1, 2025 | 9:30 AM - 5:30 PM EST

Sep 3 - 4, 2025 | 9:30 AM - 5:30 PM EST

Nov 24 - 25, 2025 | 9:30 AM - 5:30 PM EST



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ON-DEMAND

\$1,070 USD



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PRIVATE GROUP TRAINING

2 Day

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