



COGNOS TRAINING

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COGNOS 8 BI SERVER ADMINISTRATION

Cognos 8 BI Server Administration is a one-day, instructor-led course that provides practical skills on administering the Cognos 8 BI server environment. Through a combination of lectures and hands-on workshops, attendees will learn about the Cognos 8 BI and Server Administrator workflow processes, Cognos 8 BI architecture, security implementation, and managing the Cognos 8 BI server components.

Introduction to Cognos 8 BI Server Administration

- Examine Cognos 8 BI's position in the Cognos Corporate Performance Management (CPM) solution
- Examine the role of the Server Administrator in relation to the Cognos 8 BI workflow process
- Identify the server administration workflow process
- Examine the Cognos 8 BI user interface components
- Explore the Server Administration tool through Cognos Connection

Identify Cognos 8 BI Architecture

- Identify features of the Cognos 8 BI architecture
- Identify the three architectural layers
- Identify an example of Cognos 8 request processing
- Identify Cognos 8 BI servlets and services
- Identify the default servlet container and alternatives to its use
- Identify load balancing mechanisms
- Identify installation options and configurations
- Identify Cognos Application Firewall

Secure the Cognos 8 BI Environment

- Identify the Cognos 8 BI security model
- Define authentication in Cognos 8 BI
- Define authorization in Cognos 8 BI
- Identify security policies
- Secure the Cognos 8 BI environment

Administer the Cognos 8 BI Server Environment

- Describe the tasks required to administer the Cognos 8 BI server environment
- Use the Server Administration tool to perform administrative tasks
- Manage dispatchers and services
- Examine the log message facility
- Discuss server performance tuning
- Identify issues while troubleshooting the server environment
- Identify the Cognos 8 BI backup strategy

INTENDED AUDIENCE

This course is recommended for those responsible for managing servers in the Cognos 8 BI environment.

PREREQUISITES

- Basic knowledge of Cognos 8 BI and Cognos Connection portal required. (Available in the Cognos 8 BI - Ad Hoc Querying, Cognos 8 BI - Report Authoring Part 1, or Cognos 8 BI Query and Report Authoring Overview courses.)
- Knowledge of Web application server architectures and security systems administration.

LET US HELP YOU

We believe an effective training program reduces the time it takes for users to learn and adopt new technology and will lead to greater satisfaction overall. Whether you choose to attend public training, deliver your own training, or require customized training that reflects your business, let Cognos Training Services assist you in developing comprehensive and economical training plans to meet these needs. To learn more or find a Training Services contact near you, visit <http://support.cognos.com/training/>.



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