

# 1.8 SAP IQ Administration



# SAP IQ Administration

iNFOTRUST



## SAP IQ administration training

16

HOURS

2-day course

840 €

Price per  
participant



Please contact us  
to request the  
price per group  
(up to 10 participants)  
[riga@theinfotrust.com](mailto:riga@theinfotrust.com)

# Audience



**Database Administrator**

# Prerequisites

## Essential

- Understanding of database concepts and database fundamentals
- Knowledge of SQL

## Recommended

- 2-4 years of DBA experience

# Goals

## Participants will learn how to:

- ✓ Describe the SAP IQ architecture
- ✓ Install SAP IQ
- ✓ Connect to SAP IQ
- ✓ Plan for and create an SAP IQ database
- ✓ Configure the server and database
- ✓ Configure memory
- ✓ Define SAP IQ datatypes and index types
- ✓ Load data and manage data loading issues
- ✓ Manage SAP IQ security
- ✓ Create and manage multiplexes
- ✓ Manage transactions and locking in SAP IQ
- ✓ Monitor SAP IQ
- ✓ Troubleshoot SAP IQ
- ✓ Back up and restore SAP IQ databases

# Content

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## Table and Index Creation

- Describing SQL in SAP IQ
- Creating Tables
- Creating Views
- Creating Indexes

## Data Loading

- Loading Data

## Additional Data Loading Topics

- Inserting data
- Resolving Data Loading Issues

## Security Management

- Designing a Security Model
- Implementing a Security Model
- Migrating Authorization

## Multiplex

- Creating a Multiplex
- Managing a Multiplex
- Managing Resources Through Logical Servers

## Transaction Management and Locking

- Describing Transactions and Locking in SAP IQ

## SAP IQ Monitoring

- Monitoring SAP IQ

## SAP IQ Troubleshooting

- Troubleshooting SAP IQ

## Backup and Restore

- Backing Up SAP IQ databases
- Restoring SAP IQ databases

## Generating SAP IQ Licenses