

IBM InfoSphere Optim Test Data Management

Learn to extract, mask, transform and manage test data using IBM Optim Designer and Optim Manager.

COURSE OVERVIEW

This course covers IBM Optim solutions and their common elements, introducing test data management concepts within Optim Designer and Optim Manager. It covers extracting source data, generating, masking and transforming it with basic masking functions, and verifying transformations through the compare process. It then covers creating database objects and populating destination tables, working with the stand-alone Optim Manager, editing and browsing test data, and handling primary keys and relationship traversal. It concludes with the command line interface and special masking functions.

WHO THIS COURSE IS FOR

Database Administrators**Test Data Managers****Data Analysts****QA Engineers****Application Developers**

LEARNING OBJECTIVES

- Describe IBM Optim solutions and their common elements
- Explain test data management concepts and goals
- Apply Optim Designer and Optim Manager to test data tasks
- Extract source data for test data management
- Apply basic masking functions to generate and transform data
- Verify data transformations using the compare process
- Create database objects and populate destination tables
- Analyse primary keys and relationship traversal concepts

16 Topics

TOPICS

- Introduction to IBM Optim Solutions
- Optim Common Elements
- Review the Virtual Machines
- Introduction to Test Data Management
- Getting Started with Optim Designer and Optim Manager
- Extract the Source Data
- Generate, Mask, and Transform Data using Basic Masking Functions
- Verify Transformations Using Compare Process
- Create Database Objects
- Populate the Destination Tables
- Stand-alone Optim Manager
- Edit and Browse Test Data
- Optim Primary Keys and Relationships
- Relationship Traversal Concepts
- The Command Line Interface
- Special Masking Functions

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

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