

KOENIG SOLUTIONS · COURSE OUTLINE

Implementing Data Governance Using Microsoft Purview

Learn to govern data with Microsoft Purview, from registering sources and building a business glossary to exploring the Data Map.

2 Days

DURATION

8

MODULES

22

TOPICS

COURSE OVERVIEW

This training course provides a comprehensive overview of Microsoft Purview, focusing on its key features and capabilities for data governance and management. Participants will learn how to manage data quality, register and scan data sources, utilize a business glossary, search and navigate the Unified Catalog (earlier known as Data Catalog), customize metadata, explore the Data Map, and manage data products and assets.

WHO THIS COURSE IS FOR

Data Stewards

Data Analysts and Data Engineers

Business Intelligence Professionals

IT Administrators

Anyone involved in data governance and management

PREREQUISITES

- Basic understanding of data governance concepts
- Familiarity with data management tools
- Access to Microsoft Purview (for hands-on exercises)

LEARNING OBJECTIVES

- Describe key features and benefits of Microsoft Purview
- Apply tools and techniques for maintaining data quality
- Register and scan data sources for metadata
- Create and manage a business glossary for governance
- Organise and maintain data products and data assets
- Search and navigate the Unified Catalog for data discovery
- Customise metadata using enrichments and classifications
- Interpret the Data Map for lineage and impact analysis

8 Modules, 22 Topics

01

Introduction to Microsoft Purview

TOPICS

Overview of Microsoft Purview · Key features and benefits

02

Data Quality Management

TOPICS

- Importance of data quality
- Tools and techniques for maintaining data quality in Microsoft Purview

03

Registering and Scanning Data Sources

TOPICS

- How to register data sources
- Scanning data sources for metadata
- Best practices for data source registration and scanning

04

Utilizing a Business Glossary

TOPICS

- Creating and managing a business glossary
- How to use the business glossary for data governance
- Benefits of having a standardized business glossary

05

Managing Data Products and Data Assets

TOPICS

- Defining data products and data assets
- Best practices for managing data products
- Organizing and maintaining data assets within Microsoft Purview

06

Unified Catalog: Searching and Navigating

TOPICS

How to search the Unified Catalog · Navigating through the Unified Catalog · Tips for efficient data discovery

07

Customizing Metadata with Enrichments and Classifications

TOPICS

- Adding metadata enrichments
- Classifying data for better organization and compliance
- Customizing metadata to meet organizational needs

08

Exploring the Data Map

TOPICS

- Understanding the Data Map
- Visualizing data lineage and dependencies
- Using the Data Map for impact analysis and data governance

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

ABOUT 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

Learn the Way That Suits You

Classroom Training

Live Online Classes (ILO)

Fly-Me-A-Trainer (FMAT)

Flexi (Self-Paced)

1-on-1 Training

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