

Development Quick Start Module

Objective

The Development Quick Start Module is designed for any company that needs support for the initial definition of basic development processes with the Denodo Platform.

The goal is to analyze and design connection strategies, the virtual model, and data services that will allow you to set up a starting point for your data virtualization deployment, to position you with the knowledge for completing the full scope of your deployment.

Benefits

- Get a starting point for understanding the general development steps (connection to data sources, creation of the virtual model, and publishing data to consumers)
- Learn best practices and techniques concerning development tasks

Description

An experienced Denodo engineer will consult with your development team at the beginning of your project, guiding the development and accelerating the team's learning curve.

Defining a plan, aligning the data with the business logic, and involving the appropriate resources while doing this, will provide your company with better understanding and usage of the data.

Intended Audience

This module is for both server and Denodo administrators.

Duration

Typical duration is 1 week (5 days).

Key Activities

- Identification and connection to a limited number of data sources
- Configuration of connectivity strategy and connection pools
- Creation of initial base views
- Creation of a first level of abstraction for the data
- Definition of initial canonical model
- Definition of initial model to be exposed based on client's needs
- Design of publishing data services strategy and client's access
- Configuration of a collaborative environment
- Configuration of a security strategy
- Performance analysis of views
- Review of development standards, best practices, and examples of data virtualization development
- Documentation of physical layer, logical model, and application layer

Key Deliverables

- Documentation of physical, logical, and application layers
- Initial base views, canonical model, and data services created in the system
- List of sub-optimal views
- Solutions for optimizing the views identified above
- Best practices for designing and developing data virtualization projects

Mode of Delivery

Onsite/Offsite Consulting Services

Learn More

- Denodo Services Overview Datasheet
- DV Starter Program Datasheet
- Implementation Basics Quick Start Module Datasheet
- Operations Quick Start Module Datasheet
- Denodo Open Services Datasheet
- Denodo Services Site



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