

xDM SemQL language

About

Develop an in-depth understanding of how to use the SemQL language to implement advanced queries in Semarchy xDM and to customize the Data Hub GUI.

Target Audience

- Developer
- Analyst
- Data Architect
- Integration Expert

Timing

Median time: 5h

Availability of training: 1 year

Workspace: 1 month

Class slot

An optional Q&A at the end of the course

Prerequisites

Knowledge & Skills

- Understanding of databases (SQL language)
- Data modeling
- Have followed xDM Development course

Technical Requirements

- a computer with access internet
- a supported browser

Program

1

SemQL Usage

- Introduction
- Where SemQL is useful

2

SemQL Syntax

- Qualified attribute Name
- ANY and ALL
- Lineage
- Lookup

3

SemQL Usage

- SemQL to create dynamic Forms
- Cascading Filters

4

Many to Many Relationship

Configure Many to Many Stepper