

Big Data Solutions with Qlik Sense

Course Overview: Big Data Solutions follows on from the Data Modelling for Qlik Sense course and explores the vision and capabilities of Qlik Sense for handling Big Data. With handling Big Data not only technical aspects are relevant, but also conceptual aspects come into play. While Qlik has various solutions for Big Data, including Direct Discovery, Incremental Load, On-Demand App Generation (ODAG), and using NoSQL data sources, this course will focus on Implementing on Demand App Generation (ODAG). Students will first learn how to organize and extract data for analysis using QlikView Data (QVD) files, followed by how to develop and apply On-Demand App Generation (ODAG) solutions, including how to chain documents and how to limit the amount of data being loaded in-memory.

Prerequisites: Data Modeling for Qlik Sense

Audience: Data Architects

Course Duration: 1 Day

Course Outline:

- Working with QlikViewData (QVD) file
- Introduction to On-Demand App Generation (ODAG)
- Reducing the Amount of Data Loaded with OnDemand App Generation (ODAG)
- Document Chaining with On-Demand App Generation (ODAG)

Skills Learned:

- Organizing extracted data for analysis in Qlik Sense using QlikView Data (QVD) files
- Apply On-Demand App Generation (ODAG) when developing Qlik Sense Enterprise apps
- Developing On-Demand App Generation (ODAG) document chains