

# QLIK SENSE COURSE CONTENT

## Qlik Sense Introduction & Installation

- ✚ What is QlikSense?
- ✚ Comparing Qlik Sense Desktop with Qlik Sense
- ✚ Installing Qlik Sense Desktop
- ✚ How Qlik Sense varies from QlikView?
- ✚ Starting with QlikSense Desktop
- ✚ Opening an app with QlikSense
- ✚ QlikSense Architecture

## Starting QlikSense

- ✚ Navigating in the user interface
- ✚ Data Manager
- ✚ Data Load Editor
- ✚ Data Model Viewer
- ✚ Interacting with the user interface
- ✚ Creating apps and Visualizations
- ✚ Structuring an app with Sheets

## Designing Visualizations

- ✚ Different type of Visualizations
- ✚ Dimensions and Measures in a CHART
- ✚ When to use and What Chart to Use
- ✚ Selections in a Visualization

- ✚ Settings and Properties of each Visualization

## **Using Expressions in Visualization**

- ✚ Expressions , Functions and Variables
- ✚ Working with Expression Editor
- ✚ Using Functions in Charts
- ✚ Using Variables in Expressions
- ✚ Set Analysis and Set Expressions
- ✚ Working with Master Items

## **Manage Data**

- ✚ Adding data from files and databases
- ✚ Loading data with the data load script
- ✚ Data Connections
- ✚ Various types of Data loads
- ✚ Profile Data with QlikSense
- ✚ Troubleshooting

## **Creating a Data Model**

- ✚ Qlik Sense Data Architecture
- ✚ Creating Star and Snowflake schemas
- ✚ Use of Joins, Keeps, Concatenate etc..
- ✚ Understanding QVD layer
- ✚ Working on synthetic keys and circular references.

## **Advanced Data Modelling**

- ✚ Qlik Sense Star Schema

- ✚ Link Table
- ✚ Dimensions Table
- ✚ Master Calendar
- ✚ Optimizing data models
- ✚ Best Practices of Data Modelling

## **Collaborate in QlikSense**

- ✚ Data Storytelling
- ✚ Publishing
- ✚ Exporting and Printing
- ✚ Advanced Scripting and Chart Functions
- ✚ Qlik Tips and Techniques

## **Qlik Sense Security**

- ✚ Learning about Qlik Sense App and its security features
- ✚ Providing Qlik Sense access to user sets
- ✚ Qlik Sense Security rule code

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