

QlikView: Data Visualization

Duration 20 - 40 Hours

Topics covered under this program are:

- Introduction to Visualization
- Introduction to QlikView
 - Features of QlikView
 - Learning about QlikView
 - Comparison to other BI tools
- QlikView Products
 - Understanding about QlikView Desktop, Server, Access Point, Publisher etc.
 - Hands on experience – Practice QlikView
- Introduction to Data Scripting
 - Data warehouse architecture, dimension models, fact tables
 - Data Model comparison
 - Understanding Data Source file
- Loading Data from Database
- Structuring the Script
 - Learning to create tabs in the scripts, debugging of scripts, inclusion of variables and comments in the scripts.
 - Hands on exercise
- Basic data model and Table viewer
 - Understanding the basic data model of QlikView
 - Learning to work with the Table Viewer, the System Table and System fields
- Data Modeling and Consideration
- QlikView Data Files (QVD)
 - Understanding what is QVD file in QlikView, the way to create QVD file, the standard structure of a QVD file, its various components, the various types and uses of QVD files, learning what is optimized and unoptimized load.
 - Hands-on Exercise – Create QVD file

- Creating Master Calendar
- QlikView Security
- Sheets and Sheet Objects
 - Working with QlikView sheets and sheet objects, learning about the sheet basics, cross tables, the data transformation in QlikView, transposing a physical table.

- Hands-on Exercise – Perform a data transformation in QlikView, Transpose a physical table.
- List Box, Table Box, Multi Box, Button and Text Objects
- Different Charts
- Multi-Dimensional Charts and PIVOT Tables
- Additional Editing in Layouts
- Ad-hoc Reports and Bookmarks
- Layout Themes
- Dashboard best practices

Contact Us: **TOLL FREE – 1800 200 5835**