

CRG - Tableau Desktop Fundamental Training - 2 Days

Introduction & Get Started
Tableau Architecture & Tableau Product Line
Data Connections
Dimensions and Measures
Understanding Tableau workspace & Terminology
Organizing your Data & Basic Views
Hierarchies & Grouping data
Understanding Various Mark Types
Building basic views
Slicing your Data by Dates
Date Aggregations and Date parts
Discrete Vs Continuous Dates
Creating custom Dates
Building Basic Chart Types
Explaining Show Me
Bars, Lines, Area Charts
Heat Map & Highlight Table
Tree Map
Usage of "Shapes"
Building Advanced Chart Types
Using Multiple Measures, Combination Charts
Understanding "MeasureValues" and "MeasureNames"
Text Tables & Totals/Sub Totals/Grand Totals
Individual Axes Vs Blended Axes
Dual Axes charts
Scatter Plots
Histograms
Highlighting your data using Reference lines
Simplifying and Sorting your Data
Data Sorting
Data Filtering & Sets

Inspecting Data & Sharing
Trend Lines and Forecasting
View Underlying Data
Sharing your work
Customizing your Data & What-if analysis
Aggregate versus disaggregate data
Creating calculations in Tableau
Basic Functions (String, Numbers)
Date Functions
Logical conditions
Usage of Parameters in Calculations
Analyzing Data using Quick Table Calculations
Using Quick Table Calculations
Compute Using - Options
Mapping Data Geographically
Mapping in Tableau
Default location/Edit locations
Custom Geo Coding - overview
Building Dashboards
Creating dashboards
Device specific dashboards
Making your worksheet interactive by using Actions