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## TIBCO Spotfire

### Course description

You will find out about the intelligent applications and investigation with the end goal to make profoundly productive dashboards. Get prepared in working with information tables, information sources, creation labels and records. It offers hands-on involvement in different computational instruments, scripting, systems, organization and mechanization.

### TIBCO Spotfire online training curriculum

#### Lesson\_1

- Introduction to TIBCO Spotfire

#### Lesson\_2

- Spotfire Architecture in Detail

#### Lesson\_3

- Analytics, BI with Spotfire

#### Lesson\_4

- Learn about Information Links, Default Visualization & Spotfire Library

#### Lesson\_5

- Use/Import Data from various Files, Excel. Use of Underlying Data Tables

#### Lesson\_6

- Using an Interactive Analysis Environment

#### Lesson\_7

- Visualization demo
- Configure and Interpret Bar Charts
- Aggregations
- Selectors
- Multiple Scales
- Visualization properties e.t.c

#### Lesson\_8

- Visualization demo
- Trellis Visualizations to Subdivide Data
- Create Continuous Data Groupings through Auto-Binning

### **Lesson\_9**

- Configure and Interpret Line Charts, Configure and Interpret Graphical Tables

### **Lesson\_10**

- Configure and Interpret Scatter Plots, Understand Colour Options
- Configure Colour Schemes

### **Lesson\_11**

- Configure and Interpret Tables and the Details-on-Demand Panel
- Create hyperlinks to URLs within Tables

### **Lesson\_12**

- Configure and Interpret Summary Tables and Cross Tables
- Images on Visualizations

### **Lesson\_13**

- CONFIGURE INTERACTIVITY
- Drill-Down More about Data of Interest
- Configure the Content of Tooltip Information Boxes

### **Lesson\_14**

- Learn How to Mark Data and What Marking Can Accomplish & Configure
- Multiple Markings for Different Visualizations

### **Lesson\_15**

- Create Details Visualizations, Configure Details Visualizations for Serial Drill-Down

### **Lesson\_16**

- Configure Visualizations to be limited by Multiple Markings

### **Lesson\_17**

- Create and Apply Different Filtering Schemes, Change Filter Types and Organize Filters

### **Lesson\_18**

- Save & Export
- Value of Saving Data Linked to the Source
- Data Setting to Embed Data
- Reload Data or Replace the Data Table
- Export
- Data to the Library
- Images to PDF or Edit Images in PowerPoint e.t.c

### **Lesson\_19**

- Data Transformation (Insert Column, Pivot, Un-pivot, Insert Rows)

### **Lesson\_20**

- Information Designer (Data Source, Columns, Filters, Procedures, Joins)

### **Lesson\_21**

- Introduction to Python in Spotfire with a couple of examples

### **Lesson\_22**

- Licenses & Library Administration

BISP