

TIBCO Spotfire - Intermediate

Course Objectives

- Learn about data connections and create tables from databases
- Work with calculations and advanced interactivity
- Learn advanced visualisations and dashboard best practices
- Learn how to utilise Spotfire's collaboration tools
- Fundamental predictive modelling and analytics

Description

This is a two days course. This course is designed to expand your skills and distinguish yourself as a Spotfire power user. It is structured for those who have a strong grasp of the basic functionalities and want to take it to the next level.

Target Audience

This course is suitable for those with solid working experience with Spotfire and want to take it to the next level.

Training Outline

[Day 1](#)

- Module 1: Data loading for database connections: 3 types
- Module 2: Data handling
 - binned columns, advanced calculated columns, operators, functions, replacing data
- Module 3: Working with multiple data tables
- Module 4: Enhancing visualization
 - color: color schemes, mode, custom expression for colors
 - details visualisation
 - lines & curves (includes forecasting)
 - error bars
 - titles & descriptions
- Module 5: Relating across visualisations

[Day 2](#)

- Module 6: Extra functions

- filtering: filter types, filter panel, filtering schemes
- collaboration: annotations, conversations, web page panel, share (TIBBR app)
- tags
- bookmarks
- lists
- Module 7: Analytics:
 - data relationship tools (check for correlation)
 - k-means clustering
 - line similarity
 - hierarchical clustering: distance measures, clustering methods
- Module 8: All relevant property settings
- Module 9: Save & export: additional -> "export data to file"

Prerequisite

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