



TIBCO Spotfire Educational Services

SPS 201 TIBCO Spotfire S+ Programming



This is a hands-on training course for users who are familiar with the basic S language concepts. In this course, different aspects of programming are covered, from effectively using an Integrated Development Environment (IDE) to writing S+ functions and using and creating packages for quick distribution of functionality.

The course is presented using the Windows environment, but also provides information on S+ for Unix/Linux where applicable.

Skills Learned

- How to use the S+ Workbench
- How to create new Workspaces and Projects in the S+ Workbench
- How to work in Debug mode in the S+ Workbench
- How to write S+ Functions
- How to use and create S+ Classes and Methods
- How to use, create, and distribute S+ Packages

Course Topics

- S+ Workbench
- Writing S+ Functions
- Vectorization
- S+ Classes and Methods
- S+ Packages

Pre-Requisites

- SPS 101 TIBCO Spotfire S+ Essentials

TIBCO Software Inc. (NASDAQ: TIBX) is a leading independent business integration software company and a leading enabler of real-time business, helping companies become more cost-effective, more agile and more efficient. TIBCO has delivered the value of real-time business, what TIBCO calls The Power of Now®, to thousands of customers around the world and in a wide variety of industries.

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COURSE AUDIENCE

- Statistical Programmers

COURSE DESIGN

- Lecture: 20%
- Demo: 30%
- Lab: 50%

COURSE LENGTH

- 2 days

COURSE DIFFICULTY



Courses are rated from one to five stars, with five indicating the most challenging.



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