COURSE AUDIENCE
- Architects
- Developers

COURSE DESIGN
- Lecture: 50%
- Labs: 50%

COURSE LENGTH
- 2 Days

DELIVERY OPTIONS
- Classroom
- LiveOnline

COURSE RATING

Courses are rated from one to five, with five checks indicating most technically challenging.

COURSE OVERVIEW
TIBCO® Live Datamart leverages the TIBCO StreamBase event processing platform, and offers real-time analytics for live streaming data.

This two day course examines how TIBCO Live Datamart uses streaming real-time data to provide push-based query results and alerts to end users. It explains the multiple layers of the product which provide data abstraction, visualization and monitoring. Participants build a TIBCO LiveView project from scratch in StreamBase Studio and add layers of functionality during the course. These include: data and aggregation tables, real-time queries, visualizations and alerts. Participants also work with the StreamBase LiveView Desktop application to evaluate their results. The course also covers StreamBase integration with TIBCO enterprise runtime for R (TERR).

LEARNING OBJECTIVES
- Introduce TIBCO® Live Datamart and its components
- Build TIBCO LiveView projects for analytics
- Enhance functionality by adding different types of tables
- Examine real-time querying options
- Aggregate streaming data using different options
- Design rules for manipulating data
- Define visualizations in LiveView Desktop
- Outline purpose and features of LiveView JavaScript client API
- Describe StreamBase and TERR integration

COURSE TOPICS
- Introduction to TIBCO Live Datamart
- Building TIBCO LiveView Applications
- Working with Tables
- Queries and Alerts
- Visualizations
- Rules
- LiveView JavaScript client API
- StreamBase TERR integration

COURSE PREREQUISITES
- Previous experience working with TIBCO StreamBase Studio would be helpful
- TSB401: Application Development with TIBCO StreamBase 7.6.x recommended

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TIBCO Software Inc. TIBCO Software empowers executives, developers, and business users with Fast Data solutions that make the right data available in real time for faster answers, better decisions, and smarter action. Over the past 15 years, thousands of businesses across the globe have relied on TIBCO technology to integrate their applications and ecosystems, analyze their data, and create real-time solutions. Learn how TIBCO turns data—big or small—into differentiation at www.tibco.com