TIBCO Jaspersoft Visualize.js

Bring the best analytics experience to end users with the most advanced JavaScript API for business applications.
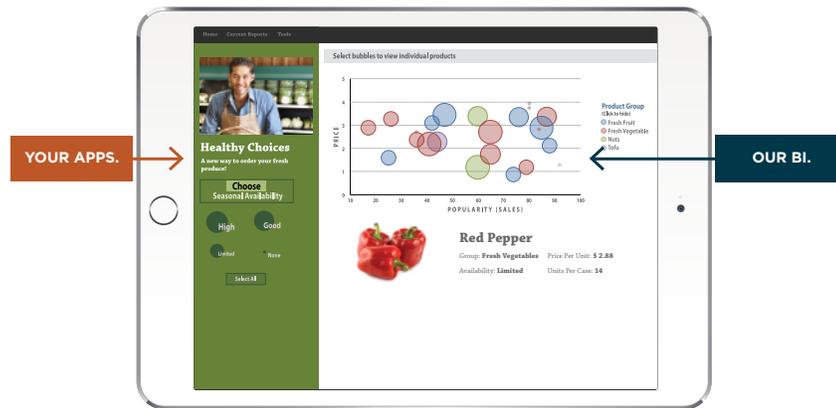
BENEFITS

- Incorporate analytics to give your customers a competitive advantage, faster time to market, and new revenue streams.
- Delight them by building the best reports and dashboards in your apps.
- Retire complex reporting code by embedding a multi-tenant-ready framework and using the most modern APIs.
- Use the only BI tool that can integrate natively with your JavaScript front end to provide a stunning user experience.

ABOUT TIBCO ANALYTICS

TIBCO, and TIBCO Analytics products, are solving the next decade's data access and data processing problems, helping organizations gain Fast Data advantages for digital business. Jaspersoft products enable people to get the right answers to questions as quickly as possible. With Jaspersoft, any knowledge worker can consume reporting and analytics embedded in the applications they use every day. TIBCO Spotfire®, a world class data exploration and advanced analytics toolset, gives business analysts access to any dataset to answer questions easily through interactive visualizations.

AT A GLANCE

TIBCO Jaspersoft® Visualize.js is a JavaScript API framework that provides a language-independent method of embedding interactive HTML5 reports, dashboards, and visualizations. It comes bundled with TIBCO Jaspersoft® BI Enterprise and Professional. Visualize.js is the only JavaScript framework that delivers the power of an analytic server with the control and simplicity of a charting library.

KEY FEATURES

- *The right functionality:* Quickly deliver interactive tables, cross tabs, and charts that allow end users to sort, filter, apply conditional formatting, and export.
- *Flexibility for all your apps:* Use with existing Jaspersoft REST APIs to bring any report's interactively into any web portal using the latest HTML5 technology.
- *Robust authentication:* Authenticate from your applications using tokens, plain text, and a variety of standard Single Sign-On (SSO) methods.
- *Design options:* Design visualizations in either a web browser or a full featured IDE (TIBCO Jaspersoft® Studio) to handle the most robust designs.
- *Best interactivity:* Register listeners and handlers to manage events coming in and out of the dashboards and reports.
- *Easy compatibility:* Work with all JavaScript frameworks and technologies by simply including the library. Your Jaspersoft reports and dashboards come to life in your apps.
- *Data virtualization, direct connections, or data integration:* Integrate multiple data sources into a single metadata view to enable analysis and reporting across disparate sources, including big data and NoSQL.

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.