TIBCO Jaspersoft: Fresh Delivery Demo Guide

Launch the Demo

In order to get into the demo simply browse to the start page, reached from http://jaspersoft.com/visualizejsdemo, start with the **Top Sellers** page below.

Top Sellers Page

The Top Sellers page has two reports, the chart on top shows items sold by brand, clicking on a bar updates the chart below showing the sales. This hyperlink passing technique is described in the documentation here.



Healthy Choices Page

The Healthy Choices Page allows you to click on the left hand panel and update the chart. This shows interactivity in and out of your apps. The chart is also clickable, clicking on a circle will update an image below. The report comes from Jaspersoft and the image is hosted on the web server, the page uses similar hyperlink techniques as the Top Sellers page.



Go Green Page

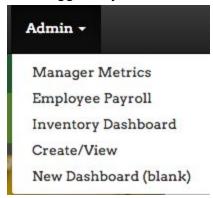
The Go Green Page further illustrates how external Javascript libraries (in this case Google Maps) can be connected to Jaspersoft charts. Clicking on the map will update the two other charts on the page. Try changing the chart type or interacting with the table by clicking on the column header. Finally, try the export functionality which is documented <a href="https://example.com/here.co



Logging In

In order to see the rest of the functionality in the app, you will need to login and authenticate. Authentication with visualize.js is covered in the documentation here. Click on the top right Login link and you will see the usernames/passwords to use.

Once logged in you will have some new options under the Admin panel:



Start with the Manager Metrics report.

Manager Metrics

This report shows metrics based on who you're logged in with, the CaliforniaAdmin user will show only CA metrics and USAdmin will show all the stores. This is achieved through parametrizing the WHERE clause of the underlying report, an example is documented here.

Employee Payroll & Inventory View

These examples use the <u>visualize.js dashboard API</u> to render a dashboard and allows controlling of input controls as well.

Create/View

This example uses an iFrame and a theme to embed the ad hoc designer into the page and let the user create their own views. The techniques used are discussed <a href="https://example.com/here.

New Dashboard Blank

This example uses an iFrame and a theme to embed the dashboard designer into the page and let the user create their own views. In addition to the Create/View article, specific dashboard embedding techniques used are discussed here.

Want the Source Code for the App?

Sure! You can fork it on Github.