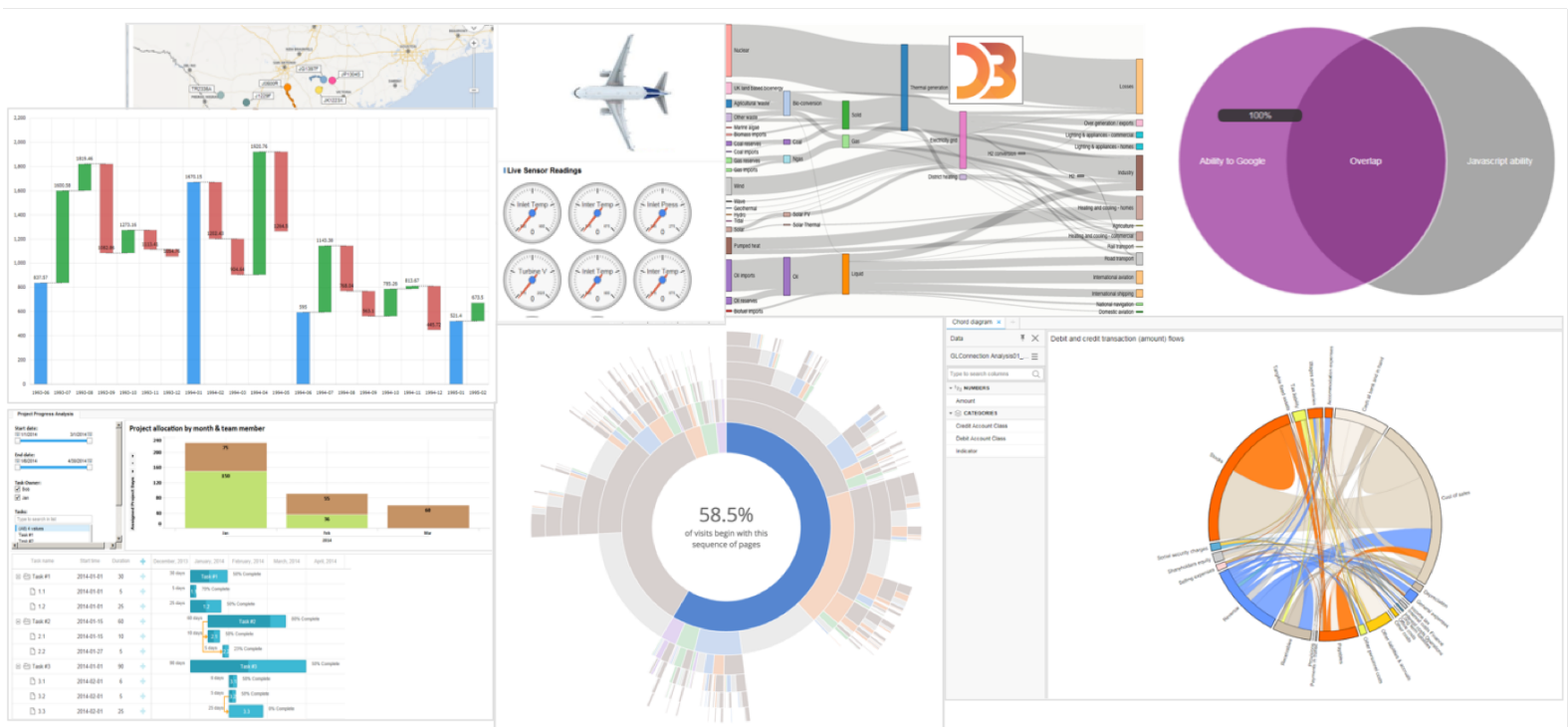


# JavaScript Visualization Framework - JSViz

## Tutorial #5 – Allowing Offline Working



## 1. Introduction

This tutorial builds on the previous set of tutorials where we created a Doughnut Chart using JSViz.

This tutorial will walk through the steps required to switch from using Linked Content which is server up from a Web Server, to Embedded Content which is stored within the DXP file. This will allow the use of the DXP file in situations where a connection to a web server is not available such as when the user is offline – or not connected to a network.

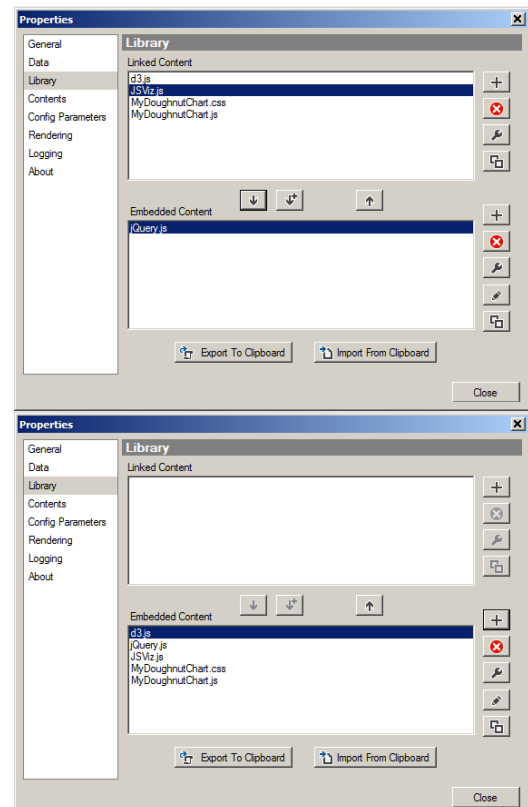
## 2. Switching Content Items to Embedded

Open the DXP file that we created in the previous tutorial steps. Open the JSViz Configuration by clicking on the configuration cog.

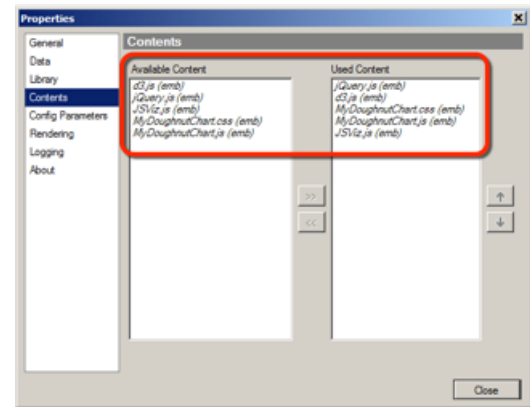
Switch to the “Library” Property Page.

Select the “jQuery.js” item in the Linked Content list and click the down arrow to convert it to an Embedded Content item.

Repeat this process for all the remaining items in the Linked Content list.



Switch to the "Contents" Property Page and you will observe that the items are now shown with the suffix "(emb)" and italicized to show that they are embedded within the DXP file.



Close the Configuration Dialog and save your DXP file.

### 3. Observe the Results

Your Doughnut Chart should look and behave exactly the same as it did when the JavaScript and CSS files were being retrieved from the Web Server as Linked Content.

As a test, you can try shutting down the Web Server or disconnecting from the network and observing that you can still open the DXP file and work with your Doughnut Chart.

