

Advanced JavaScript for the Hyperion/Brio Dashboard Designer

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| Description: | <p>“Advanced JavaScript for the Hyperion/ Brio Dashboard Designer” is a 1-day course targeted towards Hyperion/Brio users who develop complex and/or numerous Dashboard sections. This course emphasizes a creative technique to write code in a generalized fashion. Functions can be created and stored in a “Toolkit” and re-used to perform common JavaScript tasks that an Dashboard developer would code over and over again. This technique enables the developer to design and code complex dashboards using a couple of lines of code instead of hundreds of lines of code. An appendix of Advanced JavaScript Tricks and Techniques is included in the course.</p> <p>This course is “hands on” with four labs, specially designed to take you through each step of the code generalization technique. The completed lab can be copied onto a floppy (<i>bring a diskette to class if you want to copy the lab</i>) or emailed to you to be included later into your JavaScript toolkit for fast development of Dashboard sections.</p> |
| Prerequisites: | Brio Explorer class or Reporting Analysis and Design class, AND Hyperion /Brio Custom Applications Design or the Hyperion Dashboard Design using JavaScript course. |
| Class Length: | 1 days |
| Version: | Hyperion Intelligence Performance Suite V8 and Brio V6. The clients are essentially the same in both versions. |
| Labs: | Yes |
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**Course
Outline:**

Day 1

1. Learn how to modify and generalize code to make it re-useable;
2. Use Functions to create re-useable code;
3. Learn how to create a toolkit and implement it;
4. Learn how to program using a toolkit; and,
5. Learn how to create complex EIS sections with a couple of lines of JavaScript.
6. Learn Advanced JavaScript Tricks and Techniques