

**Javascript how-to**

**SHOW/HIDE FUNCTIONALITY**

**STEP 1: *Define form***

1. Create a word document that outlines exactly what you want to accomplish. This will be your framework.

**STEP 2: *Build form***

1. Create sections, as opposed to many components in one section. For example, 1 section might include the drop down with 3 options. The next 3 sections will be related to the 3 options in the first drop down menu in section 1.
2. Note that there is already a Javascript Functions section already created at the top of the form This is where you'll add an html component that includes the javascript. You’ll do this in step 4.
3. Make sure your form is in test mode so you can test it without having your transactions included in the “real” reports.

**STEP 3: *Identify id numbers for each section***

1. View form in web browser (as is/pre-java) and find the "id number" that's associated with each option in section 1.
2. Open a text editor or Word document to track your id numbers.
3. Create list of id numbers

**STEP 4: *Write javascript***

Get ready: *This is where it gets tricky. To make this work for me, I have to be able to see the list of id numbers, the javascript template, ecomm event builder admin and the form in a web-browser (generally with firebug) all at once - or at least within reasonable toggles.*

1. Go into the admin side of your form and navigate to the drop down section. Copy and paste the full admin name/"internal label" (what is preceded with the UCO) into your the javascript template. Immediately save your work so you don't override your template.
2. Open your javascript template <http://ecomm.cu.edu/wp-content/files/2012/06/java_tempalte.js> and copy the id numbers into your template.
3. Copy/paste the javascript into the javascript section >> html component that you created in step 2. Save.

**STEP 5: *Add end javascript code***

1. At the end of the form (I usually add this at the end of the registration section), add an html component. This is where you will add code that will tell the form to not display your date sections that you created in step 2.
2. Open your “end javascript template” <http://ecomm.cu.edu/wp-content/files/2012/06/end_java_tempalte.js> and copy the id numbers into your template.
3. Copy/paste the end javascript code into the html component you created in the previous section. Save.

**STEP 6: *Test, test, test***