

Creating Mutually Exclusive Check Boxes

In this example we are creating three mutually exclusive check boxes. When the value of a checkbox changes, it sets the value of the other two checkboxes to off.

1. Each checkbox should have a name.
 - Let's say there are 3 checkboxes called CHECK1, CHECK2 and CHECK3
2. Click on the first checkbox - CHECK1 - and hit F9
 - The Code view window appears
3. Insert the following option above the </check> tag:

```
<mutually_excl content="compute">
  <compute>
    toggle(value,"off","on") == "1" ? set("CHECK2.value","off")
                                     + set("CHECK3.value","off")
                                     : ""
  </compute>
</mutually_excl>
```

Note: If you assigned your own field names, you will see those names in place of CHECK1, etc. The indentation is for readability purposes only.

4. Click "OK" on the Code View window.
5. Repeat steps 2-4 in each checkbox.
 - You can copy the block of code and modify the checkbox numbers as appropriate. When you modify CHECK2's code, you would change the "set" references to "CHECK1.value" and "CHECK3.value". Likewise when you modify CHECK3's code you use "CHECK1.value" and "CHECK2.value".