

How to have a radio button select another radio button's value

Asked 14 years, 1 month ago Modified 14 years, 1 month ago

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1



I was wondering if there is a way to make a radio button select another radio buttons data. For example, a "select all" radio button, would select another radio button. Or In the event of a survey where a question could be rated from 0 to 5, when "select all as 0" is selected, all the following radio buttons are selected at "0". I feel like there is an easy way of doing this, but I have no Idea what it would be (possibly javascript?) Thanks!

javascript

html

dhtml

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asked Nov 2, 2010 at 0:31



Ryan

433 ● 1 ● 11 ● 29

3 "Select all" should be a button or a checkbox - but never a radio button. – [ThiefMaster](#) Nov 2, 2010 at 0:33

Perhaps looping through the array of radiobuttons, checking all of them using Javascript? Just a guess, I'm quite new to this. – [saltandpepper](#) Nov 2, 2010 at 0:36

2 Answers

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HTML

2



```
<button type='button' onclick='selectAs0()'>Select All
```

```
<input type='radio' name='setA' value='0' /> 0
```

```
<input type='radio' name='setA' value='1' /> 1
```

```
<input type='radio' name='setB' value='0' /> 0
```

```
<input type='radio' name='setB' value='1' /> 1
```

JS

```
function selectAs0() {  
    var ALL = document.getElementsByTagName("INPUT");  
  
    for(var x = 0; x< ALL.length;x++) {  
        if(ALL[x].type=='radio' && ALL[x].value == 0) {  
            ALL[x].checked = true;  
        }  
    }  
}
```

Untested at this point but should work-ish.

// EDIT

If you're determined to use a radio button to actuate the function, the same concept will work...

```
<input type='radio' onclick='selectAs0()' />
```

...but you'll have to add extra code to de-check the radio once it's already selected.

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edited Nov 2, 2010 at 2:29

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answered Nov 2, 2010 at 0:59



Ben

57k ● 50 ● 183 ● 228



0



Without doing all the work for you, the basic idea would be to have the "select all 0" button (or checkbox, as ThiefMaster said) with an onchange attribute set to a javascript routine, which then requests `document.getElementsByTagName("input")`, looping through the returned list and setting the "checked" attribute of the zero-valued radio-buttons. I can elaborate if necessary, but that ought to get you started.

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answered Nov 2, 2010 at 0:52

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jcomeau_ictx

38.4k ● 7 ● 96 ● 112