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## RadioButton

RadioButton **control** enables the user to choose among one of several options.  
 Radio buttons are grouped in the sense that selecting one deselects all the others.

**A** In **forms** and **subforms** all *RadioButtons* in a group share the same name (Name property).  
In **dialogs** the *RadioButtons* constituting a group have contiguous **TabIndex** properties.

tags:  
**Special controls**

Usually, *RadioButtons* are grouped in a group box. In AOO/LibO group boxes play only a graphical role.

## Specific properties of radio buttons

Property	Read only	Description
Name	Y	Specifies the exact name of the <b>OptionGroup</b> .
OptionValue	Y	Specifies the value that is stored in the database when the radio button is selected and the record saved.

## Methods

Method	Argument(s)	Return	Description
getProperty	property	Variant	Return the value of the given property.
hasProperty	property		Return True if the RadioButton has the given property.
Requery			True if data reloaded in the RadioButton
SetFocus	none	Boolean	Return True if focus set on Control successfully.
setProperty	property value		Return True if the given property could be set.

## Remarks

The RadioButton control has no *Value* property.

To identify the selected radio button, use the **OptionGroup** method and the **Value** property of the returned **OptionGroup** object.

## See also

[OptionGroup \(Method\)](#)

[OptionGroup](#)

[TabIndex](#)

## Example

Change the currently selected radio button and modify its appearance

```
Dim ofForm As Object, ocOptionGroup As Object, ocControl As Object, i as integer
    Set ofForm = Forms("myform")
    Set ocOptionGroup = ofForm.OptionGroup("myRadioButton")
    ocOptionGroup.Value = 2
    For i = 0 to ocOptionGroup.Count - 1
        ocControl = ocOptionGroup.Controls(i)
        If i = ocOptionGroup.Value Then
            ocControl.ForeColor = RGB(255, 0 ,0)
        Else
            ocControl.ForeColor = RGB(0, 0 ,0)
        End If
    Next i
```

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