

Working with clipboard

A problem with reading the clipboard is that we don't know what data type the clipboard contains of. To check this we could use `My.Computer.Clipboard.Contains...` for the data types we want to check, the return value will be a boolean value which will tell us if the clipboard contains the special data type or not. The data types that we can check for are:

```
My.Computer.Clipboard.ContainsAudio()  
My.Computer.Clipboard.ContainsData()  
My.Computer.Clipboard.ContainsFileDropList()  
My.Computer.Clipboard.ContainsImage()  
My.Computer.Clipboard.ContainsText()
```

Note that here again the `ContainsData` is used together with a parameter telling it which format we want to use, also note that there's nothing called `ContainsDataObject`. A simple example to check if the data is text:

```
If My.Computer.Clipboard.ContainsText() = True Then  
Me.Text = My.Computer.Clipboard.GetText  
End If
```

Quasi advanced sample

```
Select Case True  
Case Windows.Forms.Clipboard.ContainsAudio  
  
Case Windows.Forms.Clipboard.ContainsData("Format") 'Replace "Format" with  
the name of the custom format you wish to check.  
  
Case Windows.Forms.Clipboard.ContainsFileDropList  
  
Case Windows.Forms.Clipboard.ContainsImage  
Me.BackgroundImage = My.Computer.Clipboard.GetImage  
  
Case Windows.Forms.Clipboard.ContainsText  
Me.Text = My.Computer.Clipboard.GetText  
  
Case Else  
  
End Select
```

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