Function

# Math.EqualityConverter

```
Boolean Math.EqualityConverter(string StringToCheckAgainst)
```

| | |
|---|---|
| **API** | currently not in the API |
| **description** | ASSUMPTION this checks if a parameter equals to a given string and returns true if it does |
| **namespace** | Math |
| **parameter** | StringToCheckAgainst ( String ) : string to compare the parameter with |
| | Parameter ( String ) : the property to check whether it matches the string. This needs to be set separately, see example |
| **return value** | Boolean |

Hint: there is another Math.EqualityConverter explained at https://github.com/RicoSuter/MyToolkit/blob/master/src/MyToolkit.Extended/Converters/EqualityConverter.cs:

> Returns a bool whether the objects string representation equals to the converter parameter.

#### Example in

Fan - Curve

```
  <active binding="{propertyLink
id='Programmer.Editor.Fixtures.Fan.SelectedFanCurveId'
    converter='Math.EqualityConverter'
    converterParameter='Line'}"/>
```

Here, the property `Programmer.Editor.Fixtures.Fan.SelectedFanCurveId` is tested if it matches the string `Line`, and if yes, the key the macro is saved on is highlighted active.

#### Also used in

- Fan - Curve

#### Remarks

From:
https://www.avosupport.de/wiki/ - **AVOSUPPORT**

Permanent link:
**https://www.avosupport.de/wiki/macros/function/math.equalityconverter?rev=1627043073**

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