

Example

# Fan - Parts

<b>by:</b>	Alex del Bondio, January 2019
<b>published:</b>	<a href="http://forum.avolites.com/viewtopic.php?f=20&amp;t=5962#p21516">http://forum.avolites.com/viewtopic.php?f=20&amp;t=5962#p21516</a>
<b>description:</b>	Set fan parts to various values
<b>remarks:</b>	

[fan](#), [parts](#), [active](#), [binding](#), [converter](#)

## functions

- [ActionScript.SetProperty](#)

## affected properties

- [Programmer.Editor.Fixtures.Fan.SegmentCount](#)

## control structures

- [Active Binding](#)
- [Math.EnumAsStringEqualityConverter](#)

## Code

[setfanparts.xml](#)

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros>

  <macro id="Macros.FanParts.1" name="Set Fan In 1 Part">
    <active binding="{
      propertyLink id='Programmer.Editor.Fixtures.Fan.SegmentCount'
      converter='Math.EnumAsStringEqualityConverter' converterParameter='1'
    }"/>
    <sequence>
<step>ActionScript.SetProperty("Programmer.Editor.Fixtures.Fan.SegmentC
ount",1)</step>
    </sequence>
  </macro>

  <macro id="Macros.FanParts.2" name="Set Fan In 2 Part">
    <active binding="{
      propertyLink id='Programmer.Editor.Fixtures.Fan.SegmentCount'
      converter='Math.EnumAsStringEqualityConverter' converterParameter='2'
    }"/>
```

```
<sequence>
<step>ActionScript.SetProperty("Programmer.Editor.Fixtures.Fan.SegmentC
ount",2)</step>
</sequence>
</macro>

</avolites.macros>
```

## Explanation

This explains the functional steps within the sequence. For all the other XML details please refer to [Formats and syntax](#)

The macros set the fan parts to various values. They also show the current value using [Active Binding](#)

## How to use it

- [make this macro available](#)
- copy the macros on buttons for easy access

From:

<https://avosupport.de/wiki/> - **AVOSUPPORT**

Permanent link:

<https://avosupport.de/wiki/macros/example/setfanparts?rev=1556448877>

Last update: **2019/04/28 10:54**

