

Example

Fan - Grouping

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description:	Macros to set the fan group options, to be put on buttons which also show the current selection
remarks:	

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

functions

- [ActionScript.SetProperty.Enum](#)

affected properties

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

control structures

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

Code

FanGroups.xml

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

<avolites.macros xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="Avolites.Menus.xsd">

    <macro id="adb.Macros.fan.ignoregroups" name="adb fan IgnoreGroups">
        <active binding="{
            propertyLink id='Programmer.Editor.Fixtures.Fan.GroupOptions'
            converter='Math.EnumAsStringEqualityConverter'
            converterParameter='IgnoreGroups'
        }"/>
        <sequence>
            <step>ActionScript.SetProperty.Enum("Programmer.Editor.Fixtures.Fan.Gro
            upOptions", "IgnoreGroups")</step>
        </sequence>
    </macro>

    <macro id="adb.Macros.fan.FanGroupAsFixture" name="adb fan
```

```
FanGroupAsFixture">
  <active binding="{
    propertyLink id='Programmer.Editor.Fixtures.Fan.GroupOptions'
    converter='Math.EnumAsStringEqualityConverter'
  }"/>
  <sequence>
<step>ActionScript.SetProperty.Enum("Programmer.Editor.Fixtures.Fan.Gro
upOptions", "FanGroupAsFixture")</step>
  </sequence>
</macro>

<macro id="adb.Macros.fan.FanWithinGroup" name="adb fan
FanWithinGroup">
  <active binding="{
    propertyLink id='Programmer.Editor.Fixtures.Fan.GroupOptions'
    converter='Math.EnumAsStringEqualityConverter'
  }"/>
  <sequence>
<step>ActionScript.SetProperty.Enum("Programmer.Editor.Fixtures.Fan.Gro
upOptions", "FanWithinGroup")</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](#)

Each macro sets the Fan Grouping property to a specific value. Additionally, each macro shows its selection state on its handle using [Active Binding](#).

How to use it

- [make this macro available](#)
- copy the macros to buttons in order to quickly set the fan grouping

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

Permanent link:
<https://www.avosupport.de/wiki/macros/example/setfangrouping?rev=1555063497>



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