

Example

# Fan - Grouping

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

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

## functions

- [ActionScript.SetProperty.Enum](#)
- [Math.EnumAsStringEqualityConverter](#)

## affected properties

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

## specials

- [Active Binding](#)

## Code

[FanGroups.xml](#)

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

<avolites.macros>

    <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'  
  converterParameter='FanGroupAsFixture' }"/>  
  <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'  
  converterParameter='FanWithinGroup' }"/>  
    <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>

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