Example

Shapes - Reverse All Shapes

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description:	this macro reverse all running shapes
remarks:	requested by Marco Rossoni "is it possible to do a macro that invert the shape direction? thanks a lot … , e.g. I have a symmetric circle running outwards and with that macro make that circle running inward."

shape, reverse, circle

functions

- someusedfunction
- anotherusedfunction

affected properties

- someproperty
- anotherusedproperty

control structures

- anyspecials?

Code

ReverseAllShapes.xml

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

  <macro id="Avolites.Macros.ReverseAllShapes" name="Reverse All Shapes">
    <sequence>
      <step>Editor.Shapes.ConnectShapesList()</step>
      <step condition="!Editor.Shapes.ProgrammerShapes.Empty">Editor.Shapes.SelectAllShapes()</step>
      <step condition="!Editor.Shapes.EditShapesEmpty">
ActionScript.SetProperty.Boolean("Editor.Shapes.EditingPlaybackShapes", true)
      </step>
      <step>Editor.Shapes.Reverse()</step>
```

```xml
      <step>Programmer.Editor.ClearAll()</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

tbd

How to use it

1. make this macro available

tbd