Example

Set chase speed

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description:	set some chases' speed
remarks:	

chase, playback, speed

functions

- ActionScript.SetProperty
- Handles.SetSourceHandleFromHandle
- Handles.SetLegend
- Handles.ClearSelection

affected properties

- Playbacks.Editor.SelectedPlayback
- Playbacks.Editor.Times.PlaybackSpeed
- Handles.PendingLegend

Code

0.6sec.xml

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros>
  <macro id="Change_06_Speed">
    <name>0.6 sec</name>
    <sequence>
      <step
pause="0.01">ActionScript.SetProperty("Playbacks.Editor.SelectedPlaybac
k", handle:"chaseHandleUN=17589")</step>
      <step
pause="0.01">ActionScript.SetProperty("Playbacks.Editor.Times.PlaybackS
peed", 100.0)</step>
      <!-- add some more chase playbacks here -->
      <step
pause="0.01">ActionScript.SetProperty("Playbacks.Editor.SelectedPlaybac
k", handle:"chaseHandleUN=19159")</step>
      <step
pause="0.01">ActionScript.SetProperty("Playbacks.Editor.Times.PlaybackS
peed", 100.0)</step>
```

```
      <step
pause="0.01">Handles.SetSourceHandleFromHandle("chaseHandleUN=1049")</s
tep>
      <step
pause="0.01">ActionScript.SetProperty("Handles.PendingLegend", "Speed
200%")</step>
      <step pause="0.01">Handles.SetLegend()</step>
      <step pause="0.01">Handles.ClearSelection()</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

- `ActionScript.SetProperty("Playbacks.Editor.SelectedPlayback", handle:"chaseHandleUN=17589")` selects distinct chase playbacks identified by their user number
- `ActionScript.SetProperty("Playbacks.Editor.Times.PlaybackSpeed", 100.0)` sets a certain speed for the selected chase. It seems that the actual speed is calculated on a basis of 3,600 BPM: setting the chase speed property to 100 effectively sets it to 100 BPM = 0.6s, setting a chase speed to 50 sets it to 50 BPM = 1.2s.
- `Handles.SetSourceHandleFromHandle("chaseHandleUN=1049")` selects another playback to set its legend
- `ActionScript.SetProperty("Handles.PendingLegend", "Speed 200%")` sets this handle's legend as indicator for the current setting

How to use it

1. make this macro available
2. maybe create some macros with various speed settings
3. make sure your chases have the correct user numbers
4. fire the macros to set specific speeds

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

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https://avosupport.de/wiki/macros/example/setchasespeed?rev=1536417573

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