

Example

# Set chase speed

<b>by:</b>	Kim Wida, February 2018
<b>published:</b>	<a href="http://forum.avolites.com/viewtopic.php?f=20&amp;t=5577">http://forum.avolites.com/viewtopic.php?f=20&amp;t=5577</a>
<b>description:</b>	set some chases' speed
<b>remarks:</b>	

[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. Seems that the actual speed is calculated on a basis of 3,600 BPM, or 1 == 1/60 second
- 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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Last update: **2018/09/08 14:28**

