

Example

Dummy speed as condition

by:	Kim Wida, February 2018
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description:	example of how to use a dummy playback speed as step condition dummy, step, condition, toggle

functions

- ActionScript SetProperty
- Handles.SetSourceHandleFromHandle
- Math.AreEqual
- Profiles.AssignHandleProfile
- Handles.SetLegend
- Handles.ClearSelection

affected properties

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

control structures

- conditional steps, see [Control Structures](#)

Code

```

<step
pause="0.01">ActionScript SetProperty("Playbacks.Editor.SelectedPlayback",
handle:"chaseHandleUN=1049")</step>
<step
pause="0.01">Handles.SetSourceHandleFromHandle("chaseHandleUN=1049")</step>
<step> { if ( Math.AreEqual(Playbacks.Editor.Times.PlaybackSpeed, 60.0) )
          { Profiles.AssignHandleProfile(handle:"chaseHandleUN=19162",493461);
}
        else
          { Profiles.AssignHandleProfile(handle:"chaseHandleUN=19162",493448);
}
      } </step>
<step> { if(Math.AreEqual(Playbacks.Editor.Times.PlaybackSpeed, 60.0) )
          { ActionScript SetProperty("Handles.PendingLegend", "Instant"); }
        else
          { ActionScript SetProperty("Handles.PendingLegend", "Latch"); }
}

```

```
    } </step>
<step> { if(Math.AreEqual(Playbacks.Editor.Times.PlaybackSpeed, 60.0) )
    { ActionScript SetProperty("Playbacks.Editor.Times.PlaybackSpeed",
30.0); }
    else
    { ActionScript SetProperty("Playbacks.Editor.Times.PlaybackSpeed",
60.0); }
} </step>
<step pause="0.01">Handles.SetLegend()</step>
<step pause="0.01">Handles.ClearSelection()</step>
```

Explanation

- The chase with usernumber 1049 is used as dummy, its speed is used as condition for the next steps
- if the speed is 60 BPM then another chase's profile is set to a certain profile, else it is set to another profile
- if the speed is 60 BPM then the dummy's legend is set to 'Instant', else it is set to 'Latch'
- if the speed is 60 BPM then the speed is set to 30 BPM, else it is set to 60 BPM (the classic toggle)

This is not operational within itself but a good example for some special syntax.

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



Permanent link:
<https://avosupport.de/wiki/macros/example/dummyspeedascondition>

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