

Example

# Playback Groups - Create and Add

<b>by:</b>	Sebastian Beutel, June 2021
<b>published:</b>	here
<b>description:</b>	basic functionality: creating a playback group and adding some playbacks
<b>remarks:</b>	with great support by Gregory Haynes

[PlaybackGroup](#), [group](#), [create](#), [add](#), [innumerable](#)

Playback Groups were introduced with Titan v13, January 2020. This functionality is not available in earlier versions.

This example is meant to show how Playback Groups are created, how playbacks are added, how the various parameters are conveyed, and which caveats need to be taken care of.

## functions

- [someusedfunction](#)
- [anotherusedfunction](#)
- [someusedfunction](#)
- [anotherusedfunction](#)

## affected properties

- [someproperty](#)
- [anotherusedproperty](#)

## control structures

- [step condition](#)

## Code

[PlaybackGroupsBasics.xml](#)

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

  <macro id="Wiki.Macros.PlaybackGroups.Test.AddPB12tonewPBG" name="Add
Playback 1 and 2 to new PBG">
    <sequence>
      <step>Handles.SetSourceHandleRange("Playbacks", {0, 1})</step>
      <step>PlaybackGroups.CreatePlaybackGroupWithPlaybacks("Test",
Playbacks.FilterByPlaybackHandle(Handles.ContextHandles))</step>
    </sequence>
  </macro>
</avolites.macros>
```

```
<step>Handles.ClearSelection()</step>
</sequence>
</macro>

<!-- the new PBG is also current as in
PlaybackGroups.CurrentPlaybackGroup -->

<macro id="Wiki.Macros.PlaybackGroups.Test.AddCue3CL1tocurrPBG"
name="Add Cue 3 CL 1 to curr PBG">
  <sequence>
<step>PlaybackGroups.AddPlaybacksToGroup(PlaybackGroups.CurrentPlayback
Group, "{cueHandleUN=3,cueListHandleUN=1}")</step>
  </sequence>
</macro>

  <macro id="Wiki.Macros.PlaybackGroups.Test.AddPB2tocurrPBG" name="Add
PB 2 to curr PBG">
  <sequence>
<step>PlaybackGroups.AddPlaybacksToGroup(PlaybackGroups.CurrentPlayback
Group, Playbacks.FilterByPlaybackHandle(userNumber:2))</step>
  </sequence>
</macro>

  <macro id="Wiki.Macros.PlaybackGroups.Test.AddPB3toPBG1" name="Add PB
3 to PBG 1">
  <sequence>
<step>PlaybackGroups.AddPlaybacksToGroup(handle:"playbackGroupHandleUN=
1", "cueHandleUN=3")</step>
  </sequence>
</macro>

  <macro id="Wiki.Macros.PlaybackGroups.Test.AddCue3tocurrPBG2"
name="Add Cue 3 to curr PBG 2">
  <sequence>
<step>PlaybackGroups.SetCurrentPlaybackGroupFromUserNumber(2)</step>
<step>PlaybackGroups.AddPlaybacksToGroup(PlaybackGroups.CurrentPlayback
Group, "cueHandleUN=3")</step>
  </sequence>
</macro>

  <macro id="Wiki.Macros.PlaybackGroups.AddPBsByTitanId" name="Adding
PBs to PBG by TitanID">
  <description>No practical use as the TitanIDs are not really
accessible</description>
  <sequence>
<step>PlaybackGroups.AddPlaybacksToGroup(PlaybackGroups.CurrentPlayback
Group, "{ 1812; 1999 }")</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

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