

Example

# Change Macros Page

<b>by:</b>	Sebastian Beutel, Sep. 2015
<b>published:</b>	not really published but discussed with O.Waits and P.Budd
<b>description:</b>	Macros to change page of the Macros keys
<b>remarks:</b>	To my mind, such macros would be useful in particular on Tiger Touch. However, They do not fully work as Avolites never intended these buttons to be paged.

*This was literally the first macro I wrote: there were these macros to change page for the static playbacks, and I was curious to see if I could make other use of this. I found the appropriate functions (Handles.Macros.PreviousPage() and Handles.Macros.NextPage()) simply by try and error. [S.Beutel]*

## Current state

- “Static Macros Page -1” ( Handles.Macros.PreviousPage() ) decrements as expected – but you can go down to page 0 which probably isn't intended
- “Static Macros Page +1” ( Handles.Macros.NextPage() ) doesn't increment, but always goes to page 1 – which is wrong

## functions

- [Handles.Macros.ChangePage](#)
- [Handles.Macros.PreviousPage](#)
- [Handles.Macros.NextPage](#)

## Code

[ChangeMacrosPage.xml](#)

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="Avolites.Menus.xsd">
  <!-- Macro Buttons Page Change -->
  <macro id="Avolites.Macros.ChangeToMacrosPage1" name="Static Macros
Page 1">
    <description>Changes the macros page to page 1.</description>
    <sequence>
      <step>Handles.Macros.ChangePage(0)</step>
    </sequence>
  </macro>

  <macro id="Avolites.Macros.ChangeToMacrosPage2" name="Static Macros
Page 2">
    <description>Changes the macros page to page 2.</description>
```

```
<sequence>
  <step>Handles.Macros.ChangePage(1)</step>
</sequence>
</macro>

<macro id="Avolites.Macros.ChangeToMacrosPage3" name="Static Macros
Page 3">
  <description>Changes the macros page to page 3.</description>
  <sequence>
    <step>Handles.Macros.ChangePage(2)</step>
  </sequence>
</macro>

<macro id="Avolites.Macros.ChangeToMacrosPage4" name="Static Macros
Page 4">
  <description>Changes the macros page to page 4.</description>
  <sequence>
    <step>Handles.Macros.ChangePage(3)</step>
  </sequence>
</macro>

<macro id="Avolites.Macros.PreviousMacrosPage" name="Static Macros
Page -1">
  <description>Goes to the previous macros page.</description>
  <sequence>
    <step>Handles.Macros.PreviousPage()</step>
  </sequence>
</macro>

<macro id="Avolites.Macros.NextMacrosPage" name="Static Macros Page
+1">
  <description>Goes to the next macros page.</description>
  <sequence>
    <step>Handles.Macros.NextPage()</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](#)

Each macro simply calls a specific `ChangePage()` function with the index of the designated page.

## How to use it

1. [make this macro available](#)
2. If you copy this macro to a hardware macro button this will vanish when changing its page. Consider setting its properties to Handle Paging Locked in playback options.

From:

<https://www.avosupport.de/wiki/> - **AVOSUPPORT**

Permanent link:

<https://www.avosupport.de/wiki/macros/example/changemacrospage?rev=1511343901>

Last update: **2017/11/22 09:45**

