

Example

# Palette - Fire Quick Palettes and Show Active

<b>by:</b>	Sebastian Beutel
<b>published:</b>	April 2025 (stems from 2023)
<b>description:</b>	fire some quick palettes and show active state
<b>remarks:</b>	useful to see which active palette is currently fired

[quick](#), [palette](#), [active](#)

## functions

- [ActionScript.SetProperty.Integer](#)
- [Palette.ApplyQuickPalette](#)

## control structures

- [Variables](#)
- [Active Binding](#)

## Code

File with macros for some more palettes in two segments here:

[firequickpalettes.xml](#)

[FireQuickPalettes\\_example.xml](#)

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

  <macro id="Wiki.Macros.Palettes.FireQuickPaletteInit" name="Init
Palette Vars">
  <description>Initializes variables for other macros.</description>
  <variables>
    <integer id="PaletteRange100" value="100"/>
    <integer id="PaletteRange110" value="110"/>
  </variables>
</macro>

  <macro id="Wiki.Macros.Palettes.FireQuickPalette101" name="Fire
QuickPalette 101">
  <description>Fires QuickPalette 101 and shows as
active.</description>
  <active binding="{propertyLink
id='Wiki.Macros.Palettes.FireQuickPaletteInit.PaletteRange100'
converter='Math.EqualityConverter' converterParameter='101'}"/>

```

```
<sequence>
<step>ActionScript.SetProperty.Integer("Wiki.Macros.Palettes.FireQuickP
aletteInit.PaletteRange100", 101)</step>
  <step>Palette.ApplyQuickPalette(userNumber: 101, true)</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](#)

The first macro simply initialises the variables `PaletteRange100` and `PaletteRange110` which are then used to hold which variable is currently active (you need to make sure this follow some logic...).

The second macro `Fire QuickPalette 101` does the work (you need to create some more such macros though):

- `<active binding=...` checks whether this macro should show as active, based on the number in the corresponding variable
- `ActionScript.SetProperty.Integer()` sets the variable to the number of this macro/palette
- `Palette.ApplyQuickPalette(userNumber: 101, true)` fires the corresponding palette as quick palette

## How to use it

1. duplicate the second macro and adjust the numbers for the usernumbers you want to work with
2. [make this macro available](#)
3. adjust the usernumbers of the palettes you want to work with
4. instead of clicking the palette buttons now fire the macros

From:

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

Permanent link:

<https://www.avosupport.de/wiki/macros/example/firequickpalette>

Last update: **2025/04/24 13:53**

