Example

Enable External Display (PC-Suite only)

by:	Alex del Bondio/Gregory Haynes, June 2018
published:	http://forum.avolites.com/viewtopic.php?f=20&t=5779
description:	Enable the external display
remarks:	works only for PC suite, not for consoles

enable, external, display

functions

- ActionScript.SetProperty
- PanelManager.SetScreenState

affected properties

- System.ExternalDisplay.Enabled
- externalDisplay

Code

enableexternal.xml

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros>
 <macro id="Macros.enableExternalDisplay" name="Enable External
Display">
    <sequence>
      <step>ActionScript.SetProperty("System.ExternalDisplay.Enabled",
true)</step>
      <step>PanelManager.SetScreenState("externalDisplay", 0,
System.ExternalDisplay.Enabled)</step>
     </sequence>
  </macro>
</avolites.macros>
```

> The second line is also required on Titan Mobile and TitanOne to either open or close the additional application window; it should not be used on consoles as they don't work the same way and so may cause unexpected results.

Explanation

This explains the functional steps within the sequence. For all the other XML details please refer to

Formats and syntax

- `ActionScript.SetProperty("System.ExternalDisplay.Enabled", true)` sets the system property
- `PanelManager.SetScreenState("externalDisplay", 0, System.ExternalDisplay.Enabled)` actually enables the display/window

How to use it

1. make this macro available

From:
https://avosupport.de/wiki/ - **AVOSUPPORT**

Permanent link:
https://avosupport.de/wiki/macros/example/enableexternaldisplay?rev=1536430118

Last update: **2018/09/08 18:08**