

Example

Copy Macro by Macrolid

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description:	copy a macro, identifying it by its macrolid.
remarks:	Best used together with setup/initialize macros, e.g. Create Workspaces

Original idea/request by Alex del Bondio, see <http://forum.avolites.com/viewtopic.php?f=20&t=5780>.

The main problem when attempting to copy items from the show library is that imported items don't have a dedicated handle - the items from an imported show are displayed dynamically. Hence a way needs to be found how to address an items by other means - in the case of macros: their Id.

[copy](#), [import](#), [macro](#), [id](#), [macroid](#)

functions

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

affected properties

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

control structures

- anyspecials?

Code

[copyMacroById.xml](#)

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros>
    <macro id="Avolites.Macros.CopyMacroById" name="Copy Macro Snap to
Fixtures #1">
        <description></description>
        <sequence>
            <step>Playbacks.Editor.Macros.SetTargetHandle("Avolites.Macros.SnapForw
ard")</step>
            <step>ActionScript SetProperty.Enum("Handles.OperationMode",
"move")</step>
            <step>Handles.SetSourceHandleFromHandle(Playbacks.Editor.Macros.Target.
```

```
Handle) </step>
    <step>Handles.CopyDestination("Fixtures", 0) </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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<https://avosupport.de/wiki/> - **AVOSUPPORT**



Permanent link:
<https://avosupport.de/wiki/macros/example/copymacrobyid?rev=1536482739>

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