

Example

## Copy Icon (snippet only)

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<b>description:</b>	copy a legend icon from another handle

[copy](#), [legend](#), [icon](#)

### functions

- [Handles.SetSourceHandleFromHandle](#)
- [Handles.SetIcon](#)
- [Math.Cast.ToInteger](#)
- [Handles.GetIconId](#)
- [Handles.ClearSelection](#)

### Code

```
<step
pause="0.01">Handles.SetSourceHandleFromHandle(handle:"Location=Colours,1,3"
)</step>
<step
pause="0.01">Handles.SetIcon(Math.Cast.ToInteger(Handles.GetIconId(handle:"L
ocation=Colours,1,1")))</step>
<step pause="0.01">Handles.ClearSelection()</step>
```

### Explanation

This explains the functional steps within the sequence. For all the other XML details please refer to [Formats and syntax](#)

- `Handles.SetSourceHandleFromHandle` sets a particular handle as the source handle - here: the target for the copy operation
- `Handles.SetIcon` sets the icon of the target handle
- `Math.Cast.ToInteger` makes sure the icon id is of the `Int` type
- `Handles.GetIconId` gets the id of the icon which is currently used for another specified handle
- `Handles.ClearSelection` clears the selection so that no handle is highlighted as selected any more

### How to use it

This is a snippet only - adapt and use it in your own macros.

From:

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

Permanent link:

<https://avosupport.de/wiki/macros/example/copyicon?rev=1552212649>

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