

Example

## Macro - Export Macro

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<b>published:</b>	<a href="http://forum.avolites.com/viewtopic.php?f=20&amp;t=4361#p15847">http://forum.avolites.com/viewtopic.php?f=20&amp;t=4361#p15847</a>
<b>description:</b>	exports macro no.1 as file in the <a href="#">usermacro</a> location

[export](#), [macro](#), [user](#), [usermacro](#)

### functions

- [SetCurrentMacroFromUserNumber](#)
- [UserMacros.Export](#)

## Code

[ExportMacro.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 to export another macro. Gregory Haynes 13/02/2016 -->
  <macro id="Avolites.Macros.ExportMacro" name="Export Macro Number 1">
    <description>Exports the macro with user number 1.</description>
    <sequence>
      <step>UserMacros.SetCurrentMacroFromUserNumber(1)</step>
      <step>UserMacros.Export(UserMacros.CurrentMacroId)</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](#)

- `<step>UserMacros.SetCurrentMacroFromUserNumber(1)</step>` makes the macro with the user number 1 current, i.e. selects it. Change the number if you want to export another macro.
- `<step>UserMacros.Export(UserMacros.CurrentMacroId)</step>` actually exports the previously selected macro - all the file handling is done in this function

See also <http://forum.avolites.com/viewtopic.php?f=20&t=5733> for hints on exporting more macros.

## How to use it

1. [make this macro available](#)
2. create another macro and give this macro usernumber 1
3. find the Export macro in the show library or via <Macro> [View All] and execute (click) it
4. open Windows explorer and navigate to your [usermacro location](#)
5. there you'll find a file named Macro1.xml - this is the exported macro

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Last update: **2019/04/27 22:19**

