Example

# Export Macro

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| **description:** | exports macro no.1 as file in the usermacro 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 usernumer 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

# 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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