Name=Macro

Description:

Put common use activities or parameters of an activity together.

Syntax:

How to write macro:

1. Create a folder named "WistronMacro" with testrunner.exe, location "C:\Wistron" is recommand.

2. Create macro file. File name must starts with "MacroList" with extension ".xml". For example, "MacroList.TestMacro.xml"

3. Macro file content:

<MacroList>

<Macro name="Macro name. Duplicate name is not allowed.">

Macro node number: 1-n. You can put 1-n activities or activity's parameters in here. see below example.

</Macro>

</MacroList>

How to use macro in flow?

1. To use macro which have activities:

If you want to use a number of activities which already defined in macro, write macro node to point out which macro you'd like to use in Sequence node:

<FlowList>

<Flow>

<Name>XXX</Name>

<Sequence>

<Macro name="Macro name."/>

</Sequence>

</Flow>

</FlowList>

2. To use macro which have activity's parameters:

If you want to use a defined activities parameters which already in macro, please write macro node in the activity's sub node:

<FlowList>

<Flow>

<Name>XXX</Name>

<Sequence>

<Activity handler="XXX">

<Macro name="Macro Name."/>

</Activity>

</Sequence>

</Flow>

</FlowList>

Example:

Example:

In macro file:

<MacroList>

<Macro name="MacroTest">

<Activity handler="AutoFlow.ActivityManualTest">

<Macro name="Macro3"/>

</Activity>

</Macro>

<Macro name="Macro2">

<URL port="1" portAction="true">192.168.11.2</URL>

</Macro>

<Macro name="Macro3">

<Caption>Nice to meet you~</Caption>

<Message>Hello world!</Message>

</Macro>

</MacroList>

In flow file:

<FlowList>

<Flow>

<Name>Flow.ManualTest</Name>

<Sequence>

<Macro name="MacroTest"/>

<Activity handler="AutoFlow.ActivityManualTest">

<Macro name="Macro3"/>

</Activity>

</Sequence>

</Flow>

</FlowList>