AutoFlow.ServiceProvider.ProviderAutoProgramLauncher

Description

Provide a provider to launch a program after a current active session belong to a specified user and after reboot.

Syntax

<Activity handler="AutoFlow.Launcher.ActivityInvoker" description="Auto launch program. Other attribute refer AutoFlow.Activity Common property">

　<AssemblyFullPathName>

**The absolute path name where ServiceClient.exe located. serviceClient.exe is the bridge where app**

**communicate to service.**

</AssemblyFullPathName>

　<TypeName>

**The ServiceClient.dll's type name. Currently you may ref example's "TypeName" element and make**

**sure it's exactly the same with the sample.**

　</TypeName>

　<MethodName>**ProviderAutoProgramLauncher**</MethodName>

<!--ProviderAutoProgramLauncher have nine parameter. Support DataSource.-->

　<Param>

　<In>**DomainName. Retention function. Can be empty.**</In>

　</Param>

　<Param>

　　<In>**User name. Must have if app launched in windows logon page .**</In>

　</Param>

　<Param>

　　<In>**Password. Retention function. Can be empty.**</In>

　</Param>

　<Param>

　　<In>**Absolute path name. Can be empty to cancel auto launch program. Cancel reboot or user switch action according to the 8th Param is true or false. Ex. 8th Param = true: cancel auto launch program after reboot. False: cancel auto launch after user switch** </In>

　</Param>

　<Param>

　　<In>**Command line. Can be empty.**</In>

　</Param>

　<Param>

　　<In>**Working directory. Can be empty.**</In>

　</Param>

　<Param>

　　<In>**{Winsta0\Default; Winsta0\Winlogon},Desktop name. Must have**</In>

<!--Winsta0\Default: User operation interface except below two states (desktop).

Winsta0\Winlogon: ex. User log in/out or UAC pop-up states (desktop)-->

　</Param>

　<Param>

　　<In>**{true; flase } Launch after reboot. Must have.**</In>

　</Param>

<Param>

<In>**{LocalSystem, Standard}.The privilege of the app you would like to launch. Case sensitive and Must have**.</In>

</Param>

</Activity>

Example

Example1: Auto launch testrunner in winlogon desktop after reboot

<Activity handler="AutoFlow.Launcher.ActivityInvoker" description="Auto launch testrunner in winlogon desktop after reboot" terminateIfFail="true" timeout="300">

　<AssemblyFullPathName>

**C:\Wsitron\Service\ServiceClient.exe**

　</AssemblyFullPathName>

　<TypeName>**AutoFlow.ServiceClient**</TypeName>

　<MethodName>**ProviderAutoProgramLauncher**</MethodName>

　<Param>

　　<In></In>

　</Param>

　<Param>

　　<In>**Lisa**</In>

　</Param>

　<Param>

　　<In></In>

　</Param>

　<Param>

　　<In>**C:\Wsitron\testrunner.exe**</In>

　</Param>

　<Param>

　　<In>

**-plan C:\Wistron\TestPlan\plan.xml –label apple**

**-log C:\Wistron\Log\log.txt**

**-report C:\Wistron\Report\report.xml**

</In>

<!-- Note:

Label :can be used on TestSuite.

plan.xml content

……

<TestSuite>aaa</ TestSuite >

< TestSuite **label=”apple”**>bbb</ TestSuite >

< TestSuite >ccc</ TestSuite >

-->

　</Param>

　<Param>

　　<In>**C:\Witron\** </In>

　</Param>

　<Param>

　　<In>**winsta0\winlogon**</In>

　</Param>

　<Param>

　　<In>**true**</In>

　</Param>

　<Param>

　　<In>**LocalSystem**</In>

　</Param>

</Activity>