AutoFlow.ServiceProvider.AddRemoveUser

Description Provide a configurable service to add/remove a user.

Synta

<Activity handler="AutoFlow.Launcher.ActivityInvoker" description="Invoke provider to create user.">

<AssemblyFullPathName>**C:\Private\Service\ServiceClient.exe**</AssemblyFullPathName>

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

<MethodName>**ProviderAddRemoveUser**</MethodName>

<Param>

<In>**ForceAdd**</In> <!-Parameters: Choose one way to use this activity.

**ForceAdd**: force add user whether exist

**Add**: add user if not exist.

**Remove**: remove exist user.-->

</Param>

<Param>

<In>**Lisa**</In> <!-User name-->

</Param>

<Param>

<In>**123456**</In> <!-pass word, only useful in Create option,

it can accept an empty value when create user-->

</Param>

<Param>

<In>**Admin/Standard**</In><!-Parameters: **Admin**: group which owns admin authority.

**Standard**: group which owns standard user authority.

This Param must be set value when create user. -->

</Param>

<Param>

<In>**None/DelFile/KeepFile**</In><!--it cannot be empty, or it will cause the activity fail. Parameters: **None**: used when the action is “Add”. Means do nothing about deleting the user profile. **DeFile**: used when the action is either “ForceAdd” or “Remove”. Mes to delete user profile and the registry. **KeepFile:** used when the action is the same with “ForceAdd” or “Remove”. To keep user profile and the registry. -->

</Param>

</Activity>

**Note:**

1. **If use Special characters to create User, Activity may been failed.**
2. **When requests to delete profiles, please make this user is “NOT” in log on status, or user profile will not delete very clean because system is writing the system log to the profile when user is logged on. (but the criteria of judging activity result is based on user remove success or not. So delete user success but profile still exist, the result will be success.)**

Example

**Example 1: ForceAdd an user with Admin Group and delete the previous user profile.**

<Activity handler="AutoFlow.Launcher.ActivityInvoker" description="Invoke provider to create user.">

<AssemblyFullPathName>**C:\Private\Service\ServiceClient.exe**</AssemblyFullPathName>

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

<MethodName>**ProviderAddRemoveUser**</MethodName>

<Param>

<In>**ForceAdd**</In>

</Param>

<Param>

<In>**Luke**</In>

</Param>

<Param>

<In>**123456**</In>

</Param>

<Param>

<In>**Admin** </In>

</Param>

<Param>

<In>**DelFile** </In>

</Param>

</Activity>

**Example 2: Add an User normally with no Password and Standard Group**

<Activity handler="AutoFlow.Launcher.ActivityInvoker" description="Invoke provider to create user.">

<AssemblyFullPathName>**C:\Private\Service\ServiceClient.exe**</AssemblyFullPathName>

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

<MethodName>**ProviderAddRemoveUser**</MethodName>

<Param>

<In> **Add** </In>

</Param>

<Param>

<In>**Luke**</In>

</Param>

<Param>

<In></In>

</Param>

<Param>

<In> **Standard** </In>

</Param>

<Param>

<In>**None** </In>

</Param>

</Activity>

**Example 3: Remove an User but keep the previous user’s profile.**

<Activity handler="AutoFlow.Launcher.ActivityInvoker" description="Invoke provider to create user.">

<AssemblyFullPathName>**C:\Private\Service\ServiceClient.exe**</AssemblyFullPathName>

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

<MethodName>**ProviderAddRemoveUser**</MethodName>

<Param>

<In> **Remove** </In>

</Param>

<Param>

<In>**Luke**</In>

</Param>

<Param>

<In></In>

</Param>

<Param>

<In></In>

</Param>

<Param>

<In>**KeepFile**</In>

</Param>

</Activity>