AutoFlow.Verifier.ActivityCheckData

Description The activity to check data against criteria provided.

Syntax

<Activity handler=" AutoFlow.Verifier.ActivityCheckData "

description="check data against criteria provided by user.

terminateIfFail="{true}.Other Attribute refer Common property.">

<Source source=" Refer Autoflow.DataSource">

**Must have and only one compared data .To access data.**

</Source>

<Criteria source="{FlatFile,XmlFile,Dictionary,RawData}.Refer Autoflow.DataSource " compareOption="{ String, NotString, RegularExpression, NotRegularExpression, NumLT, NumLE, NumGT, NumGE, NumEQ, NumNotEQ } default is String.Compare data and set the option of comparison. Please refer Autoflow.DataSource"

passCriteria="{ Strick, Loose } default is Strick .It is set a criteria to decide if the comparison pass or fail.Please refer Autoflow.DataSource">

**Must have and need more than one criteria. Compare with criteria**

</Criteria>

</Activity>

Example

Example1: passCriteria is Strick

<?xml version="1.0" encoding="utf-8" ?>

<Config>

<WindowCurrentText>**Windows Live Call.lnk**</WindowCurrentText>

<WindowCurrentText> Windows Live Family Safety.lnk</WindowCurrentText>

<WindowCurrentText>Windows Live Messenger.lnk </WindowCurrentText>

</Config>

Data source: XML file(check.xml)

<?xml version="1.0" encoding="utf-8" ?>

<Config>

<WindowCurrentText>**Windows Live Call.lnk**</WindowCurrentText>

<WindowCurrentText> Windows Live Family Safety.lnk</WindowCurrentText>

</Config>

CheckData.xml

<Activity handler=" AutoFlow.Verifier.ActivityCheckData " description=" Check the desktop icons." defter="3" terminateIfFail="true">

<Source source="XmlFile">

**RTConfig.xml|//Config/WindowCurrentText**

</Source>

<Criteria source="XmlFile" compareOption="String" passCriteria=" Strick">

**Check.xml | // Config/ WindowCurrentText**

</Criteria>

</Activity>

Test result: Fail 🡺Beacase Strick is full compare.

Example2: passCriteria is Loose

Data source: XML file(RTConfig)

<?xml version="1.0" encoding="utf-8" ?>

<Config>

<WindowCurrentText>**Windows Live Call.lnk**</WindowCurrentText>

<WindowCurrentText> Windows Live Family Safety.lnk</WindowCurrentText>

<WindowCurrentText>Windows Live Messenger.lnk </WindowCurrentText>

</Config>

Data source: XML file(check.xml)

<?xml version="1.0" encoding="utf-8" ?>

<Config>

<WindowCurrentText>**Windows Live Call.lnk**</WindowCurrentText>

<WindowCurrentText> Windows Live Family Safety.lnk</WindowCurrentText>

</Config>

CheckData.xml

<Activity handler=" AutoFlow.Verifier.ActivityCheckData " description=" Check the desktop icons." defter="3" terminateIfFail="true">

<Source source="XmlFile">

**RTConfig.xml|//Config/WindowCurrentText**

</Source>

<Criteria source="XmlFile" compareOption="String" passCriteria="Loose">

Check.xml|//Config/WindowCurrentText

</Criteria>

</Activity>

Test result: Pass