**UIPATH CITRIX AUTOMATION**

**VIRTUAL MACHINE**

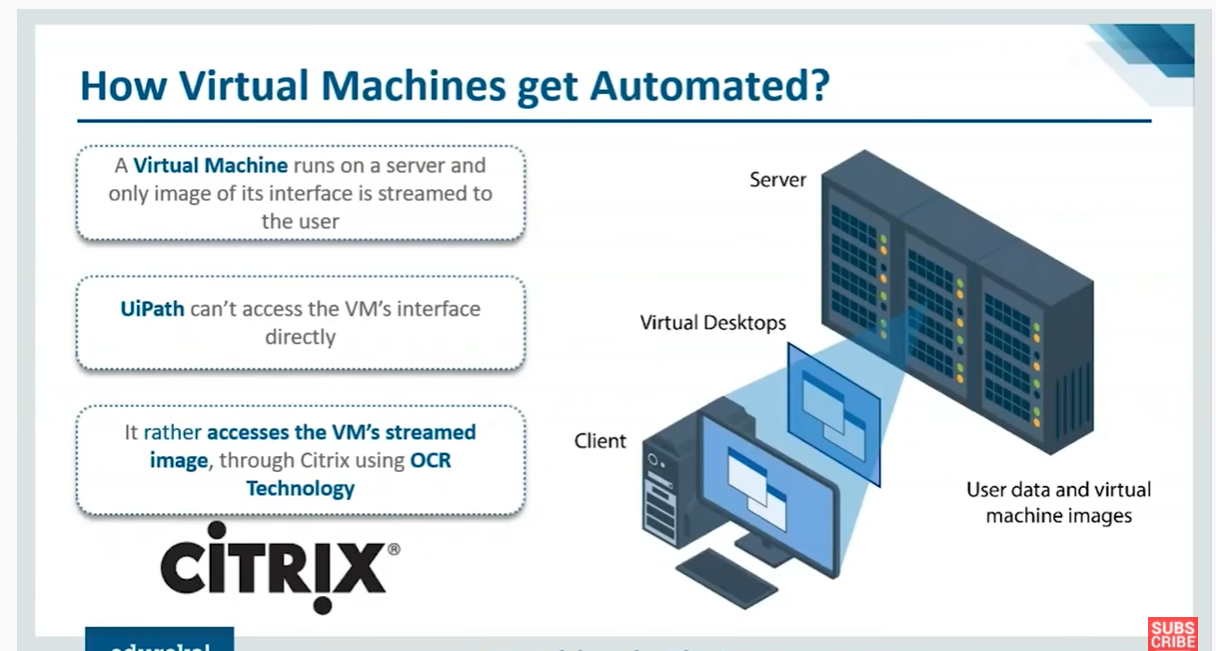
Virtual machine is a guest operating system ,through a virtual machine manager like oracle virtual box,VMware etc.

GUEST OPERATING SYSTEM: Running mac/linux on the host operating system.

VIRTUAL MACHINE MANAGER: Like oracle virtual box.

HOST OS: Running windows.

**HOW VIRTUAL MACHINES GET AUTOMATED?**

****

**WHY CITREX AUTOMATION**

Citrex provides remote access to the hosted resourses from a window server though its xenapp.

Uipath tool enable us to automated virtualized environment through citrex.

In uipath have 4 types of recorders

* Basic
* Desktop
* Web
* Citrix

**HANDS ON CITRIX AUTOMATION**

1. Create new blank project.
2. Select new sequence, then create
3. Drag and drop sequence
4. Click the recorders tab and select the citrix. the screen to be recorded
5. Click image option and going to the notepad then click ok
6. Select type option and mention the text and click the enter
7. Click image and select the close sign and select the don’save option then close the notepad.
8. Click save and exit.

**EXCEPTION HANDLING IN UIPATH**

The error handing activity offers 4 options

* **Rethrow**
* **Terminate workflow**
* **Throw**
* **Try catch**

**Rethrow:** used to make sure activities occur before exception is thrown

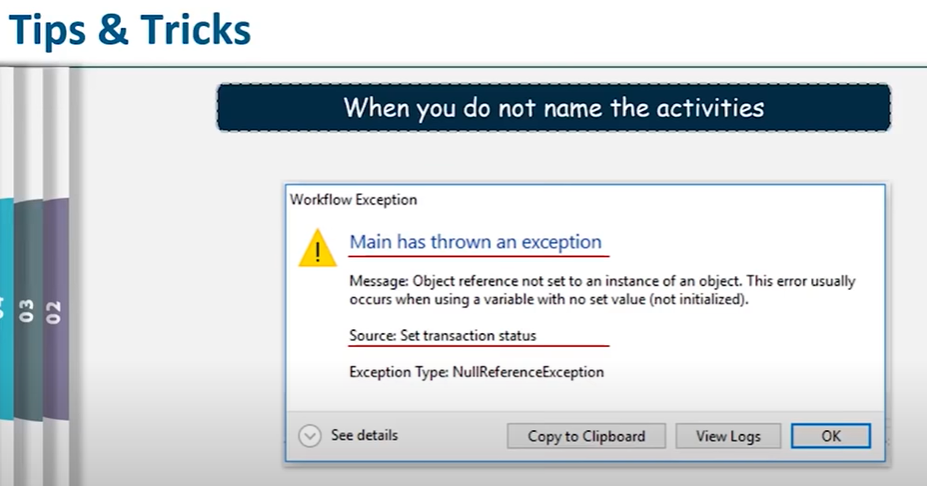
**Terminate workflow**: used to terminate the workflow in case of errors

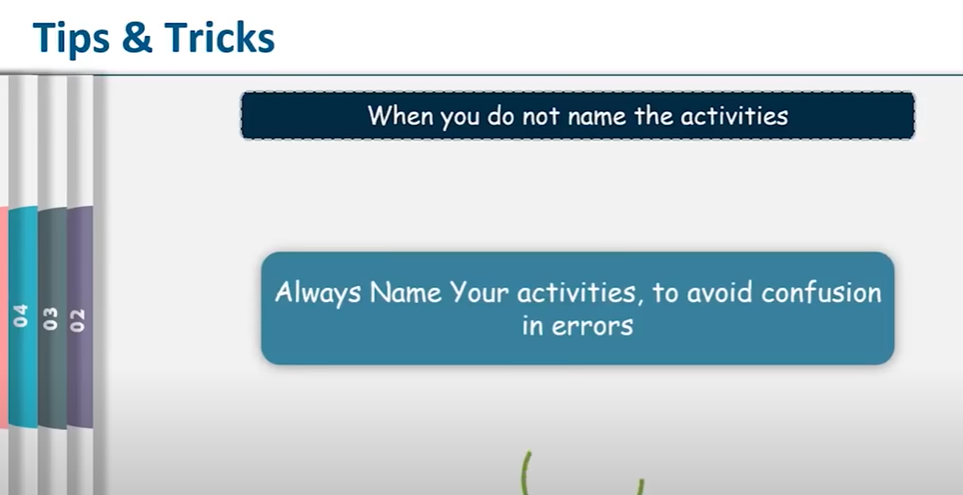
**Throw:** used to simulate on exception

**Try catch:** catches a specific exception type

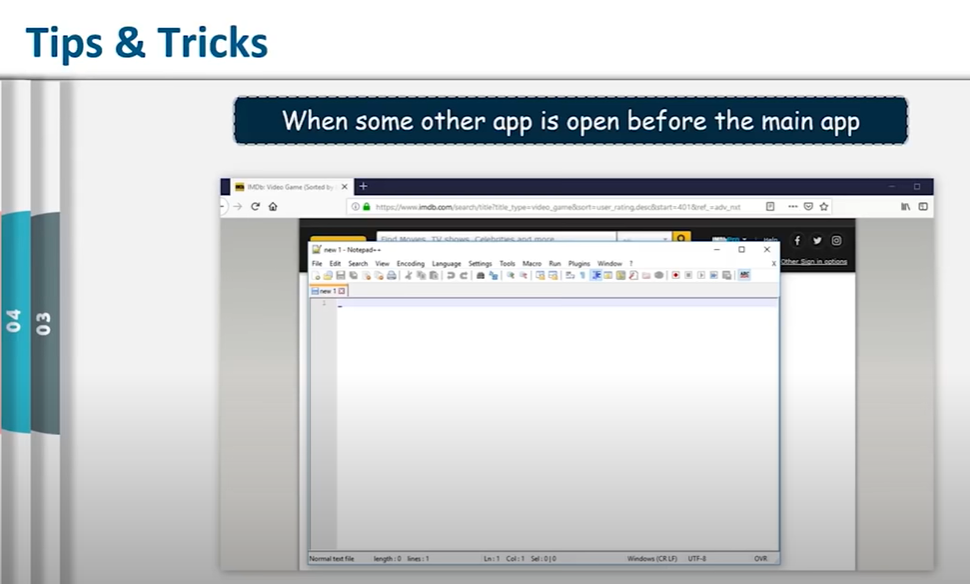
**TIPS AND TRICKS**

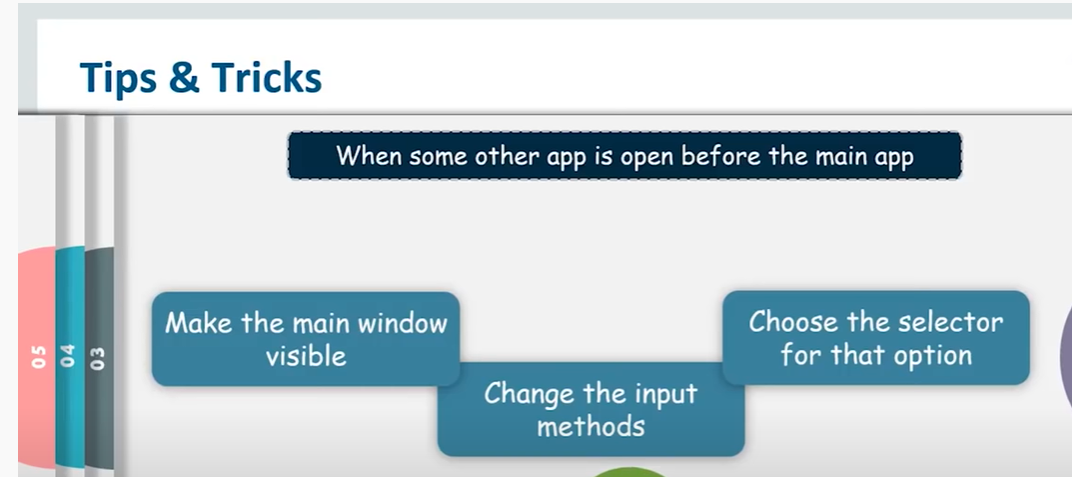
**1**



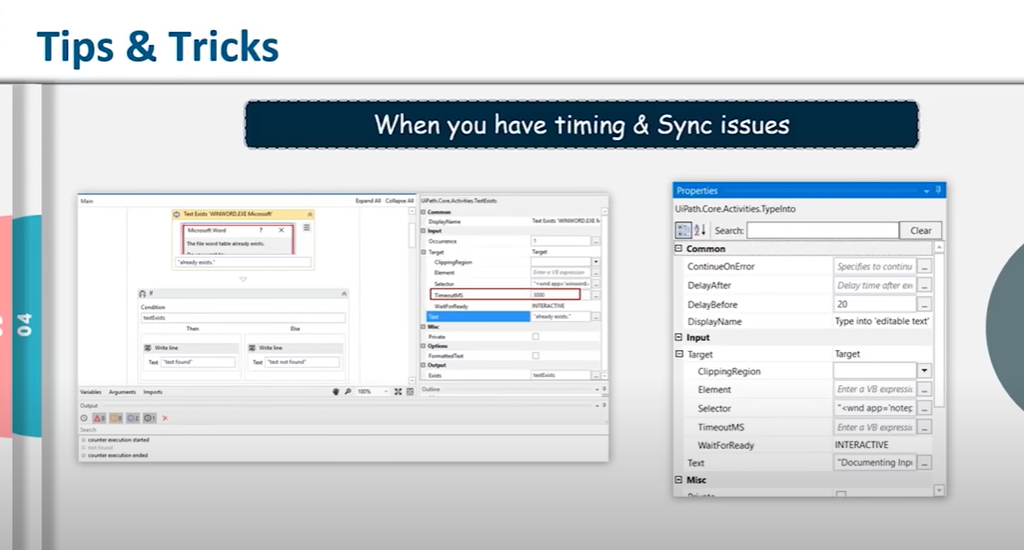


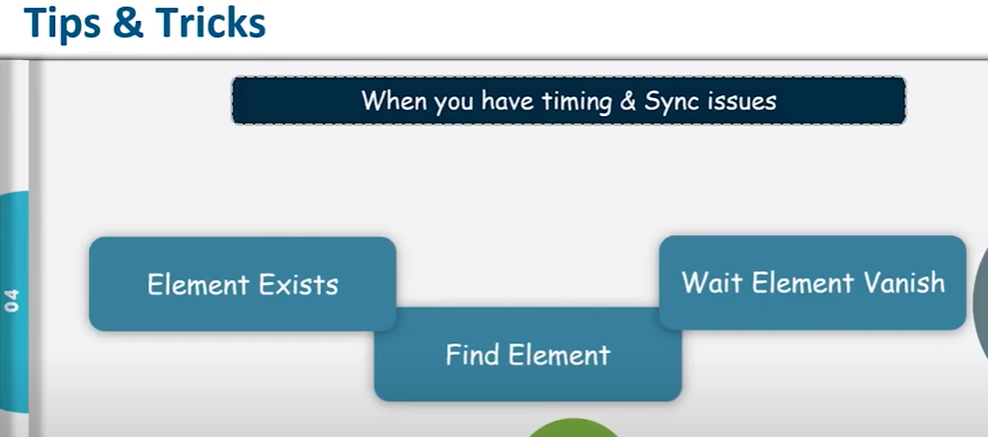
**2**

****

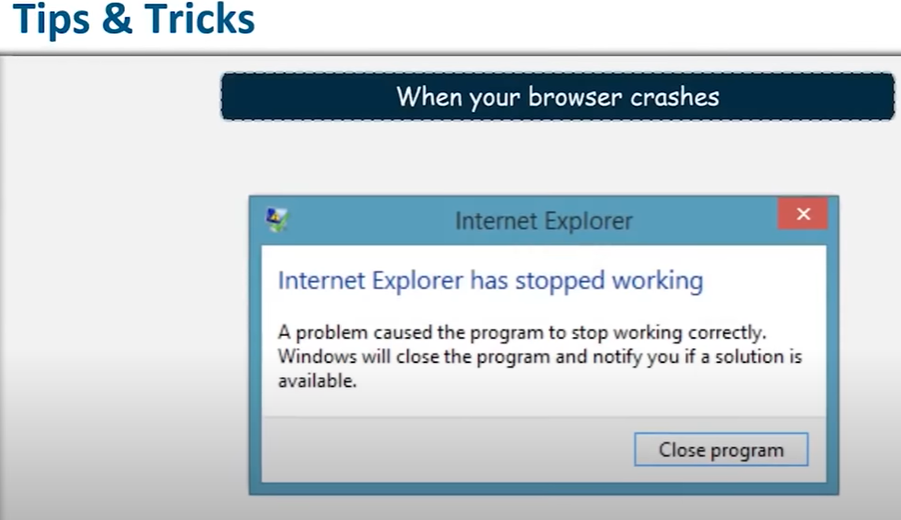


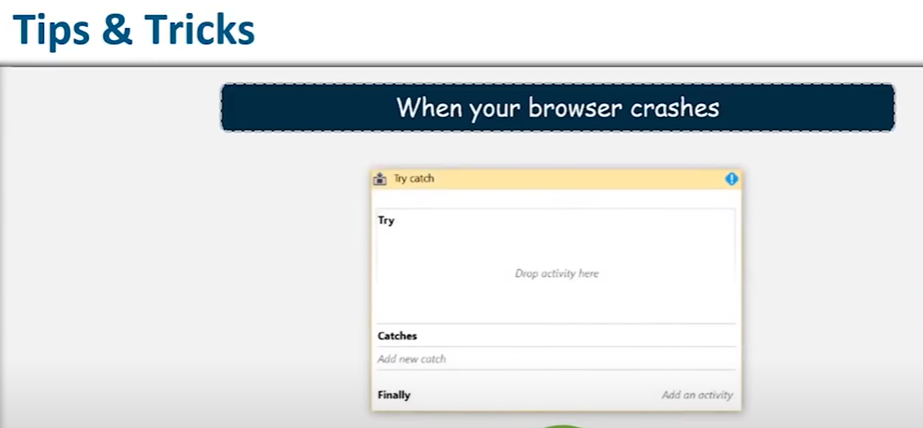
3



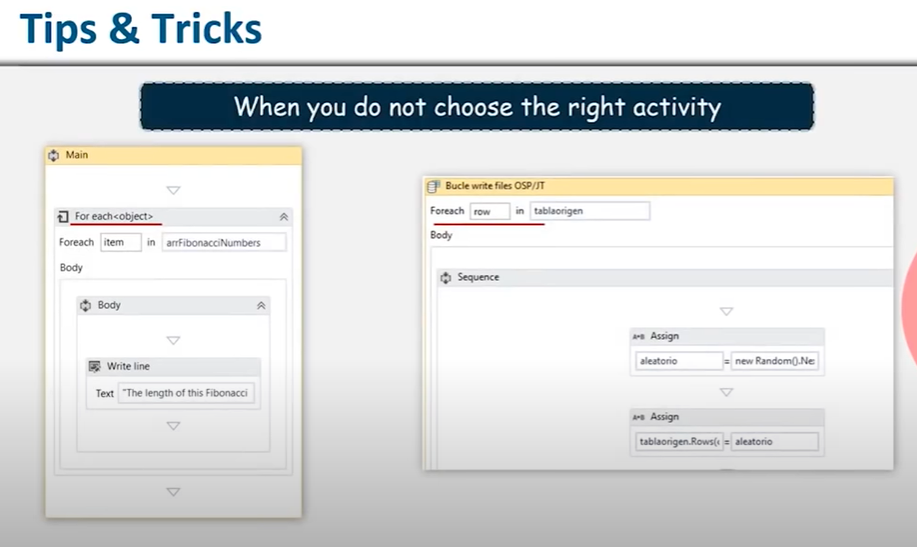


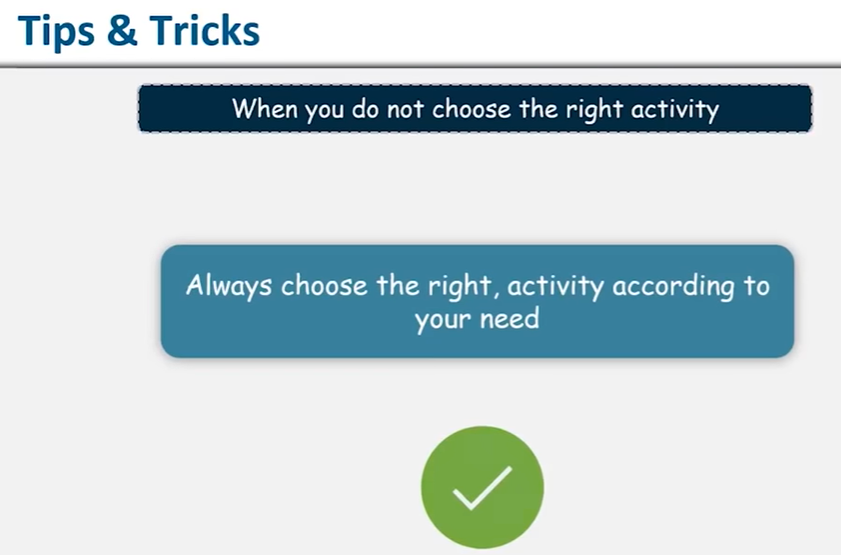
4





5





In activity we can search for each,it has 3 components

* For Each
* For Each Row
* Parallel For Each

