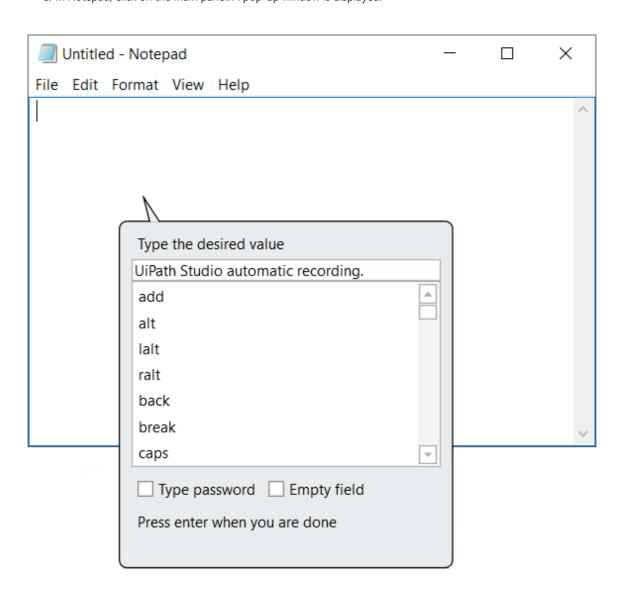
## **Automatic Recording with Basic and Desktop**

## **Lab Solutions**

Lab solution(s) are present in Solution\Lab04 folder.

To exemplify how you can use the automatic recording and understand more about the differences between **Basic** and **Desktop**, let's create the same project for the two.

- 1. Open Notepad.
- 2. In UiPath Studio, create a new sequence.
- 3. In the **Design** ribbon tab, in the **Wizards** group, select **Recording** and then select the recording type:
  - Basic The Basic Recording toolbar is displayed and the main view is minimized.
  - **Desktop** The **Desktop Recording** toolbar is displayed and the main view is minimized.
- 4. In the toolbar, click **Record**. The automatic recording process starts.
- 5. In Notepad, click on the main panel. A pop-up window is displayed.

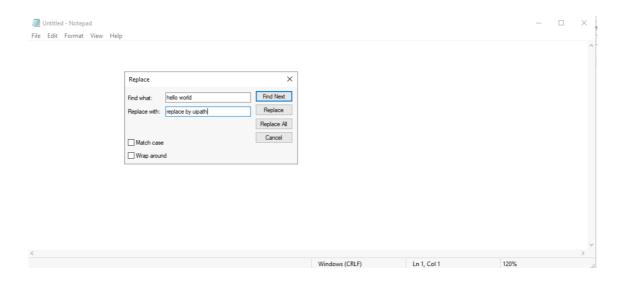


6. Type a custom text and press Enter. The string is displayed in Notepad.

## Note:

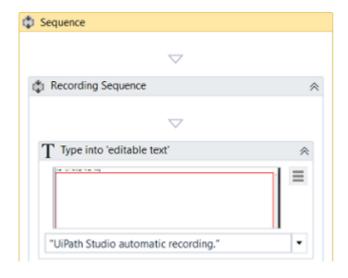
Select the **Empty field** check box to delete previously existing text. You can also select this option after the recording is finished, in the **Properties** panel of the [**Type Into**] activity.

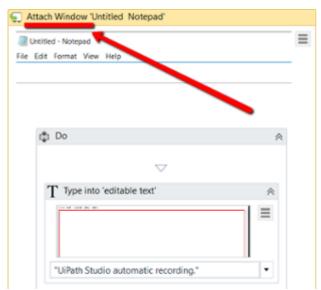
- 7. From the **Edit** menu, select **Replace...**. The **Replace** window is displayed.
- 8. Enter text to replace and click Replace All.



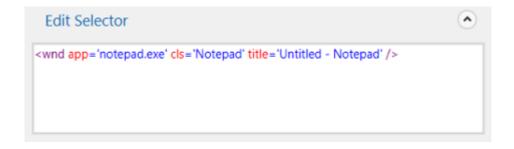
- 9. Press Esc two times. You exit the recording view and the saved project is displayed in the **Designer** panel.
- 10. Press F5. The automation is executed as expected.

The two screenshots below display part of the resulted projects for the **Basic** (first screenshot) and **Desktop** (second screenshot) automatic recordings. As you can see, the second one generates an [**Attach Window**] container, while the **Basic** one does not.





**Desktop** recorder - The top level window selector from the **Attach Window** container:



**Desktop** recorder - The partial selector for the **Type Into** activity:

```
Edit Selector

<wnd cls='Edit' />
<ctrl role='editable text' />
```

**Basic** recorder – The full selector for the **Type Into** activity:

```
cwnd app='notepad.exe' cls='Notepad' title='Untitled - Notepad' />
<wnd cls='Edit' />
<ctrl role='editable text' />
```