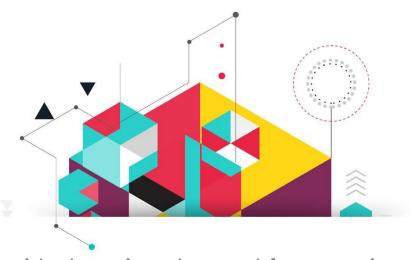


Robotic Process Automation

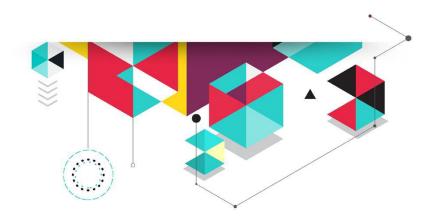
LESSON 4 - RECORDING - RECAP

Overview





This chapter familiarised you with the wizards used for creating a workflow skeleton for your UI automation purposes. You should now know which recorder to use – Basic, Desktop, Web or Citrix – and what is the appropriate recording method – step by step or automatic.



Takeaways









Use the **Empty Field** property of the **Type Into** activity if you need to clear the existing text before writing.

Some things are getting recorded, some don't:

- Recorded: left clicks on buttons, checkboxes and other clickable elements, typing into editable fields
- Not recorded: keyboard shortcuts, modifier keys, right clicks, mouse hover

Basic recording generates full selectors, while Desktop recording generates only partial ones and performs its actions inside an Attach Window container.





- Some steps cannot be automatically added when recording pause the recording and manually add them from the recording controller.
- Similar to **Desktop** recording, **Web** recording generates all of its actions inside an **Attach Browser** container.
- When using expressions with variables of the type Generic Value make sure you start with an element that is of your desired type.



Best practices





UI automation works best when the Robot and the applications that it controls are on the same machine, thus allowing direct integration with the technologies behind those applications.

Useful links





About Recording

About Recording Types

Automatic Recording

Example of Automatic Recording with Basic and Desktop

Example of Automatic Recording with Web

Manual Recording

