













# Tips & Tricks

## To use the TestProject recorder


### A Get familiar with all the different ways to use the recorder

- 1 Record the steps 
- 2 Use the magnifying glass to detect elements 
- 3 Create a step manually 
- 4 Use the element inspector to hover on elements, press  to freeze the page and interact with the element
- 5 When an element cannot be found, use the  tab to find it by text, attributes, tag names & more
- 6 Use the parent elements button  to find the parents of an element




### B Know your locators

- 1 On the applications tab be sure to manage your strategies for creating locators for elements. Use the  button to change the order and add custom strategies
- 2 The element inspector can create locators using specific or custom attributes. Use the  **Attributes** button to find an attribute, then use the  button to create a locator
- 3 Use the locator tab  to create your own locators
- 4 Use the pencil  to edit an element. Change, search, remove or increase the priority of element locators when editing an element using these  buttons

## C Debug your tests effectively

- 1 Use the "Run until here" and "Run from here" options from the step context menu 
- 2 Use the multi-select option  to run specific steps
- 3 Use the **Details** button to view more information on the step execution. To find it, hover on the left side of an executed step

## D Utilize our AI tools - Learn about the many ways TestProject can heal your tests

- 1 Set adaptive wait  and **Execution speed** timeout on all your test steps from the test settings 
- 2 Set the automation assistant  'on' or 'off', depending on your test ('on' is recommended)
- 3 You can determine test behavior from **ADVANCED OPTIONS** on a specific step, and set it to 'always pass'
- 4 Use the recovery test option  **Recovery Test** to rerun a specific flow after a step failed
- 5 Use  **Re run failed tests** to rerun failed tests inside a Job and heal the entire Job