

Switch & Cancel A Confirmation Alert

Now, we are going to switch to an alert then cancel the alert.

Go back to our AUT and the 2nd button “Click for JS Confirm” is a Confirmation Alert. We see an OK and Cancel button for us to confirm the message. Let’s automate these steps by clicking the Cancel button. The result shows “You clicked: Cancel”.

I’m going to copy and paste the code from the Information Alert method. To click the JS Confirm button, we must change the list item from 1 to 2 because it’s the 2nd button in the list. We are still going to wait for the alert to become present then sleep execution for 2 seconds so we can see the Confirmation Alert. Add a Throws Declaration, Exception. Change accept to dismiss. Accept is a method that clicks the OK button while dismiss is a method that clicks the Cancel button. Keep the print statement and Let’s Run.

switchToConfirmationAlert PASSED and we see the print statement “You clicked: Cancel”.

Next, we are going to switch to a Prompt Alert, get text and send text. You can download the presentation and transcript on github at RexJonesII/Selenium4Beginners or <https://tinyurl.com/SeleniumLocatorsForWebElements>