##### New Keywords Added Seshi 17Mar2020 \*\*\*\*\*\*\*\*\*\*

**Already Existing Keyword:**

Select Value in Picklist

**Issue\Gap why I have to create a new keyword :** The The existing keyword takes the label that is displayed on the UI. I used this while practicing with create contact etc.. It was working fine. However for the XPATH for the Compliance Audit Popup was Different So, it was not working. I didn’t find a keyword which takes custom locator and selects the value. So, have written the keyword.

**Example xpath :** ${audittypeselector} //div[@class='inputHeader']//div[contains(text(),'Audit Type')]/ancestor::div[@class='bBody']//select

**Keyword I wrote :**

Select Pick List Value using custom locator and select dropdown value by display value

[Documentation] This ketyword is an alternative incase of a custom locator has to be used for selecting pick list value by Label.

[Arguments] ${SelectLocator} ${Value}

Wait Until Page Contains Element ${SelectLocator}

Click Element ${SelectLocator}

Select From List By Label ${SelectLocator} ${Value}

**Already Existing Keyword:**

Input text to Textarea Field

**Issue\Gap why I have to create a new keyword :** The existing keyword takes the label that is displayed on the UI. I used this while practicing with create contact etc.. It was working fine. The XPATH for the Nomination Notes text area was Different So, it was not working. I didn’t find a keyword which takes custom locator and selects the value. So, have written the keyword.

**Example xpath :** ${nominationnotesselector} //div[@class='inputHeader']//div[contains(text(),'Nomination Notes')]/ancestor::div[@class='bBody']//textarea

**New Keyword :**

Input Text Value using custom locator

[Documentation] This ketyword is an alternative incase of a custom locator has to be used for inputing a value into Text Box or Text Area.

[Arguments] ${InputLocator} ${Value}

Wait Until Page Contains Element ${InputLocator}

Click Element ${InputLocator}

Input Text ${InputLocator} ${Value}

**Already Existing Keyword:**

Insert value in Text Box

**Issue\Gap why I have to create a new keyword :** The existing keyword takes the label that is displayed on the UI. I used this while practicing with create contact etc.. It was working fine. The XPATH for the Nomination Rep does was Different So, it was not working. The other challenge I had was though I entered the data until I pressed enter it was not selecting the value in the combobox. So, In addition to the entering value in the text box I have pressed enter. So, have written the keyword.

**Example xpath :** ${NominatingRep} //label[contains(text(),'Nominating Rep')]/ancestor::lightning-grouped-combobox[1]//input

**New Keyword :**

Input Text Value using custom locator into a combobox

[Documentation] This ketyword is an alternative incase of a custom locator has to be used for inputing a value into Text Box or Text Area.

[Arguments] ${InputLocator} ${Value}

Wait Until Page Contains Element ${InputLocator}

Click Element ${InputLocator}

Input Text ${InputLocator} ${Value}

Sleep 3

Press Keys ${InputLocator} ENTER

**Already Existing Keyword:**

NA(Cant find a matching keyword.)

**Issue\Gap why I have to create a new keyword :** I didn’t find any matching keyword that waits for an element. I thought of using the Keyword “Go To Create New Record Dialog**”**. But compliance audit does not have a record type .So, Cant use it. I thought of using wait for element with XPath. Since I had 2 screens. And also incase in future if there are any additional such screens I thought we might need a keyword . wSo, created the following keyword to meet the purpose.

**Example xpath :** NA

**New Keyword :**

Wait for Webpage Object Header to Load

[Arguments] ${HeaderText}

${loc} Catenate //div[@class='DESKTOP uiContainerManager']//h2[.="${HeaderText}"]

Wait Until Page Contains Element ${loc}

Loc for Related Tab link

[Arguments] ${LinkLabel}

${loc} Catenate SEPARATOR= //div[contains(@class, "forceRelatedListSingle")]//span[text()=' ${LinkLabel} ']/parent::a

[Return] ${loc}

Loc for Related Landing Page

[Arguments] ${LinkLabel}

${loc} Catenate SEPARATOR= //h1[@title=" ${LinkLabel} "]

[Return] ${loc}

Loc for popup page header

[Arguments] ${Objectheader}

${loc} Catenate SEPARATOR= //div[@data-aura-class="forceDetailPanelDesktop"]//h3[.="${Objectheader}"]

[Return] ${loc}

Wait for popup page header

[Arguments] ${Objectheader}

${loc} Loc for popup page header ${Objectheader}

Wait Until Page Contains Element ${loc}

Navigate to Object Related Tab

[Arguments] ${LinkLabel}

${relatedloc} Loc for Related Tab link ${LinkLabel}

${landingloc} Loc for Related Landing Page ${LinkLabel}

${webdriver} get webdriver instance

Element scroll into view By Xpath ${webdriver} ${relatedloc}

${attributevalue} Get Element Attribute custom ${webdriver} ${relatedloc} href

Go To ${attributevalue}

Wait Until Page Contains Element ${landingloc}

Get TextBox Value

[Documentation] This Keyword retrives the text box value Displayed in lightning .

...

[Arguments] ${TextBoxLabel}

${TextBoxLabel} CATENATE xpath=//span[contains(text(),'${TextBoxLabel}')]/parent::div//following-sibling::div//slot[@name='outputField']//descendant::\*[last()]

${TextBoxValue} GET TEXT ${TextBoxLabel}

[Return] ${TextBoxValue}

Get TextBox with hyperlink Value

[Documentation] This Keyword retrives the text box displayed in lightning UI which is a hyperlinl.

...

[Arguments] ${TextBoxLabel}

${TextBoxLabel} CATENATE xpath=//span[contains(text(),'${TextBoxLabel}')]/parent::div//following-sibling::div//slot[@name='outputField']//descendant::a[last()]

${TextBoxValue} GET TEXT ${TextBoxLabel}

[Return] ${TextBoxValue}

##### New Keywords Added Seshi 17Mar2020\*\*\*\*\*\*\*\*\*\*Notepad++ v7.7.1 enhancements and bug-fixes: