

Exploring Predefined Web UI Keywords in Katalon Studio

1. Browser Keywords (Close Browser)

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.

Add Open Browser

Navigate To Url (Value: <https://opensource-demo.orangehrmlive.com>)

Close Browser

Output

Browser opens the URL **<https://opensource-demo.orangehrmlive.com>** and then closes

2. Window Keywords

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: <https://opensource-demo.orangehrmlive.com>)
 - c. Maximize Window
 - d. Close Browser

Output

Browser opens the URL <https://opensource-demo.orangehrmlive.com>. **Browser works as Full screen** and then closes

3. Checkbox Keywords

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: **<https://demoqa.com/checkbox>**)
 - c. Click (Object: svg_CheckBox_rct-icon rct-icon-uncheck)
 - d. Click (Object: svg_CheckBox_rct-icon rct-icon-uncheck)
 - e. Close Browser

Output

Checkbox is checked and then unchecked.

4. Combo Box / Dropdown Keywords

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: <https://demoqa.com/automation-practice-form>)
 - c. Click (Object: div_NCR)
 - d. Click (Object: div_Rajasthan)
 - e. Close Browser

Output:

Open Dropdown and a value is selected from the list.

5. Textbox Keywords

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: <https://demoqa.com/automation-practice-form>)
 - c. Set Text (Value: input_Full Name_userName, Value: Mary)
 - d. Close Browse

Output: Textbox is filled with value Mary.

6. File Upload

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: <https://demoqa.com/automation-practice-form>)
 - c. Close Browser

Output: Form view for upload file

7. Screenshot

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (<https://demoqa.com/automation-practice-form>)
 - c. Take Screenshot (Value: D:\abc.png)
 - d. Close Browser

Output:

Screenshot saved as D:\abc.png.

9. Button Click

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: <https://demoqa.com/buttons>)
 - c. Click (Object: button_Double Click Me)
 - d. Close Browser

Output:

Button is clicked.

10. Mouse Hover

1. Open Katalon Studio.
2. Create a new Test Case.
3. Switch to the "Manual" tab.
 - a. Add Open Browser
 - b. Navigate To Url (Value: <https://demoqa.com/buttons>)
 - c. Mouse Over (Object: button_Double Click Me)
 - d. Close Browser

Output:

Mouse Over on the button successfully