# Java Script Popup

## Types of Java Script Popup

- Alert Popup:- Just to pop some alert
- Confirm Popup: When user confirmation is required. Usually it's a popup with "OK" and "Cancel" button
- **Prompt Popup**:- When input is need form the user.
- In order to handle these popups, one must use "IAlert" interface

### Handling Java Script Alert

- In order to handle the "Alert", first one must switch to alert
- For switching to the alert, "SwitchTo().Alert()" method is use.
- After that, to accept the alert "Accept()" should be called.

### Handling JavaScript Confirm Popup

- In order to handle the "Confirm Popup", first one must switch to popup
- For switching to the popup, "SwitchTo().Alert()" method is use.
- After that, "Accept()" will simulate the clicking on "OK" button.
- "Dismiss()" will simulate the clicking on "Cancel" button

### Handling JavaScript Prompt

- In order to handle the "Prompt", first one must switch to popup
- For switching to the popup, "SwitchTo().Alert()" method is use.
- "SendKeys()" method is use to supply the input to the prompt
- "Accept()" will simulate the clicking on "OK" button.
- "Dismiss()" will simulate the clicking on "Cancel" button