

Popups

Types of popup

- 1) Hidden Division
 - 2) Alert Division
 - 3) Child Browser
 - 4) Authentication
 - 5) File Upload
 - 6) File Download
- } Third party tool need to handle like AutoIt or robot class

Popup are small or separate window which will be displayed then we perform action on any component present in web page.

These popup can be handled by selenium directly but sometime we may need to use third part tools to handle that popups

1) Hidden Division

Properties:

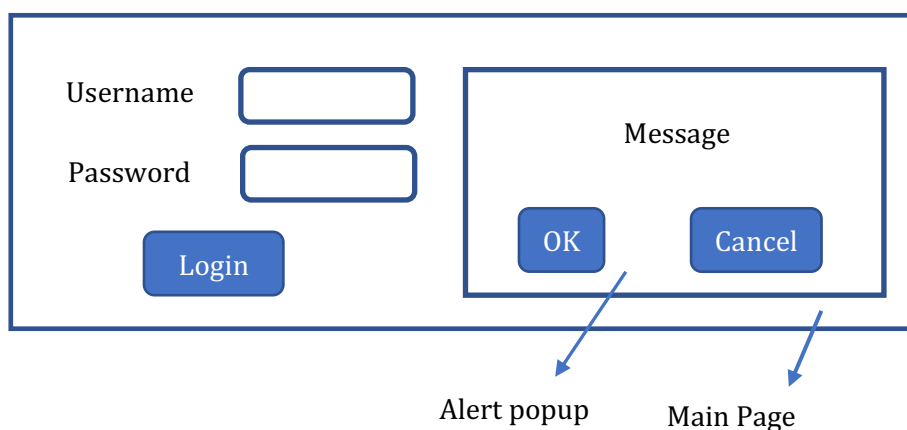
- We can inspect element present in popup
- We cannot drag and drop these popup
- These popup are color full

Program:

Link :- <https://www.flipkart.com/>

2) Alert Popup

- We cannot inspect element present in popup
- We can drag and drop these popup
- It may contain Ok, Cancel, ? symbol, ! symbol or text



```
Alert alt = driver.switchTo.alert();  
alt.accept(); => Ok button  
alt.dismiss(); => Cancel button
```

```
String text = alt.getText();  
System.out.println(text);
```

To handle alert popup first we need to switch selenium focus from main page to alert popup

Alert is interface

