

2. File upload popup

There are two ways to handle file upload popup

1. Using sendkeys method -

- If the attribute name "type = file" then we can directly use the sendkeys method and pass the file path in its argument.

Syntax :

```
WebElement upload =  
driver.findElement(By.xpath("//input[@id='uploadFile']"));  
upload.sendKeys("/Users/amitparate/Downloads/sampleFile.jpeg");
```

2. Using robot class -

- This is another way using which we can upload file. Here we can do keypress and keyrelease using robot class.
- Click on the File Upload / Choose File button, so that the File Upload dialog is displayed.
- Copy your file's absolute path to the clipboard.
- Paste the file's absolute path into the File name field of the File Upload dialog box.

Syntax :

```
driver.findElement(By.xpath("//input[@id='uploadFile']")).click();
```

```
StringSelection path= new  
StringSelection("/Users/amitparate/Downloads/sampleFile.jpeg");  
Toolkit.getDefaultToolkit().getSystemClipboard().setContents(path, null);
```

```
Robot robot = new Robot();
```

```
robot.keyPress(KeyEvent.VK_CONTROL);  
robot.keyPress(KeyEvent.VK_V);  
robot.keyRelease(KeyEvent.VK_CONTROL);  
robot.keyRelease(KeyEvent.VK_V);  
robot.keyPress(KeyEvent.VK_ENTER);  
robot.keyRelease(KeyEvent.VK_ENTER);
```