**Locating Web Page Elements .**

**Input:**

**Examp1.java:**

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.JavascriptExecutor;

**public** **class** Examp1 {

**public** **static** **void** main(String[] args) **throws** InterruptedException {

// Basic configuration

WebDriver driver = **new** ChromeDriver();

driver.get("https://www.facebook.com/");

Thread.*sleep*(2000);

WebElement element = driver.findElement(By.*id*("email"));

*highlight*(driver, element);

*highlight*(driver, driver.findElement(By.*name*("pass")));

*highlight*(driver, driver.findElement(By.*className*("\_6luy")));

*highlight*(driver, driver.findElement(By.*linkText*("Forgotten password?")));

*highlight*(driver, driver.findElement(By.*partialLinkText*("Forgotten")));

*highlight*(driver, driver.findElement(By.*xpath*("//button[@name='login']")));

*highlight*(driver, driver.findElement(By.*cssSelector*("a[data-testid='open-registration-form-button']")));

}

**public** **static** **void** highlight(WebDriver driver, WebElement element) {

JavascriptExecutor jsExecutor = (JavascriptExecutor) driver;

jsExecutor.executeScript("arguments[0].setAttribute('style', 'border:2px solid red; background:yellow')", element);

}

}

**Output:**

