```
package StepDefination;
import org.openqa.selenium.By;
import org.openqa.selenium.Keys;
import org.openqa.selenium.WebDriver;
public class PageClass {
        WebDriver driver;
        By user = By.id("user_login");
        By pass = By.id("user_password");
        By signin = By.name("submit");
        By search = By.id("searchTerm");
        public PageClass(WebDriver driver) {
               this.driver = driver;
       }
        public void login(String username1, String password1) {
               driver.findElement(user).click();
               driver.findElement(user).sendKeys(username1);
               driver.findElement(pass).click();
               driver.findElement(pass).sendKeys(password1);
               driver.findElement(signin).click();
       }
        public void search(String service) {
               driver.findElement(search).click();
                driver.findElement(search).sendKeys(service);
                driver.findElement(search).sendKeys(Keys.ENTER);
               System.out.println("Search item : "+ service);
```

}