/\*\*

\*

\*/

package com.ixigo.base;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.support.ui.ExpectedConditions;

import org.openqa.selenium.support.ui.WebDriverWait;

/\*\*

\* @author Subhajit

\*

\*/

public class Base extends Page {

public Base(WebDriver driver, WebDriverWait wait) {

super(driver, wait);

}

public void doClick(By locator) {

driver.findElement(locator).click();

}

public void doSendKeys(By locator, String value) {

driver.findElement(locator).sendKeys(value);

}

public void doClear(By locator) {

driver.findElement(locator).clear();

}

//Below function is wrapper function

@Override

public WebElement getElement(By locator) {

WebElement element = null;

try {

element = driver.findElement(locator);

return element;

}catch(Exception e) {

e.printStackTrace();

}

return element;

}

@Override

public void waitForElementPrasent(By locator) {

try {

wait.until(ExpectedConditions.presenceOfElementLocated(locator));

}catch(Exception e) {

e.printStackTrace();

}

}

@Override

public void waitForElementVisible(By locator) {

try {

wait.until(ExpectedConditions.visibilityOfElementLocated(locator));

}catch(Exception e) {

e.printStackTrace();

}

}

@Override

public void waitForElementToBeClickable(By locator) {

try {

wait.until(ExpectedConditions.elementToBeClickable(locator));

}catch(Exception e) {

e.printStackTrace();

}

}

@Override

public void waitForElementToBeInVisible(By locator) {

try {

wait.until(ExpectedConditions.invisibilityOfElementLocated(locator));

}catch(Exception e) {

e.printStackTrace();

}

}

}