

```
// tests/NavigationLinksTest.java
package tests;

import
io.github.bonigarcia.wdm.WebDriverManager;
import org.openqa.selenium.WebDriver;
import
org.openqa.selenium.chrome.ChromeDriver;
import org.testng.Assert;
import org.testng.annotations.AfterClass;
import org.testng.annotations.BeforeClass;
import org.testng.annotations.Test;
import pages.NavigationLinksPage;

import java.time.Duration;

public class NavigationLinksTest {
    private WebDriver driver;
    private NavigationLinksPage linksPage;
    private final String BASE_URL = "https://
automationintesting.online/";
    private final String
```

```
BOOKING_URL_FRAGMENT = "#booking";
```

```
@BeforeClass
```

```
public void setUp() {
```

```
WebDriverManager.chromedriver().setup();
```

```
    driver = new ChromeDriver();
```

```
    driver.manage().window().maximize();
```

```
driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(5));
```

```
    driver.get(BASE_URL +
```

```
BOOKING_URL_FRAGMENT);
```

```
    linksPage = new
```

```
NavigationLinksPage(driver);
```

```
}
```

```
// -----
```

```
// Bar Links Tests
```

```
// -----
```

```
@Test(priority = 1)
public void testContactBarLinkNavigation()
{
    linksPage.clickBarLink("Contact");

    Assert.assertTrue(linksPage.getCurrentURL().contains("#/contact"),
        "✖ Contact Bar Link did not
        navigate to the correct page.");
    driver.get(BASE_URL +
BOOKING_URL_FRAGMENT);
}
```

```
@Test(priority = 2)
public void
testLocationBarLinkNavigation() {
    linksPage.clickBarLink("Location");
```

```
    Assert.assertTrue(linksPage.getCurrentURL().contains("#/location"),
        "✖ Location Bar Link did not
```

```
navigate to the correct page.");
```

```
    driver.get(BASE_URL +  
BOOKING_URL_FRAGMENT);
```

```
}
```

```
// -----
```

```
// Quick Links Tests
```

```
// -----
```

```
@Test(priority = 3)
```

```
public void
```

```
testQuickLinksSectionIsDisplayed() {
```

```
    Assert.assertTrue(linksPage.isQuickLinksSectionDisplayed(),
```

```
        "✖ Quick Links section is not visible  
on the page.");
```

```
}
```

```
@Test(priority = 4)
```

```
public void
```

```
testFooterContactQuickLinkNavigation() {
```

```
linksPage.clickQuickLink("contact");

Assert.assertTrue(linksPage.getCurrentURL().
contains("#/contact"),
    "✖ Footer Contact Quick Link did
not navigate to the correct page.");
}
```

```
@AfterClass
public void tearDown() {
    if (driver != null) {
        driver.quit();
    }
}
```