

```
// 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(Dur  
ation.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();
```

```
    }
```

```
}
```

```
}
```