

```

Microsoft Windows [Version 10.0.22631.4602]
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D:\Users\rithi\Desktop\jenkins>java -jar jenkins.war -httpport=8080
Running from: D:\Users\rithi\Desktop\jenkins\jenkins.war
webroot: C:\Users\rithi\jenkins\war
2025-01-17 11:01:02.238+0000 [id=1] INFO winstone.Logger#LogInternal: Beginning extraction from war file
2025-01-17 11:01:02.757+0000 [id=1] WARNING o.e.j.ee9.nested.ContextHandler#setContextPath: Empty contextPath
2025-01-17 11:01:03.146+0000 [id=1] INFO org.eclipse.jetty.server.Server#doStart: jetty-12.0.16; built: 2024-12-09T21:02:54.535Z; git: c3f88baf4e393
423204dc14dc57b042e84deb7; jvm 17.0.12+0-LTS-286
2025-01-17 11:01:05.595+0000 [id=1] INFO o.e.j.e.w.StandardDescriptorProcessor#visitServlet: NO JSP Support for /, did not find org.eclipse.jetty.ee9
.jsp.JettyJspServlet
2025-01-17 11:01:05.777+0000 [id=1] INFO o.e.j.s.DefaultSessionIdManager#doStart: Session workerName=node0
2025-01-17 11:01:08.776+0000 [id=1] INFO hudson.WebAppMain#contextInitialized: Jenkins home directory: C:\Users\rithi\jenkins found at: $user.home/.
jenkins
2025-01-17 11:01:09.207+0000 [id=1] INFO o.e.j.s.handler.ContextHandler#doStart: Started oeje9n.ContextHandler$CoreContextHandler@32c0915e[Jenkins v2
.479.3, /, b=file:///C:/Users/rithi/.jenkins/war/, a=AVAILABLE, h=oeje9n.ContextHandler$CoreContextHandler$CoreToNestedHandler@106faf11{STARTED}]
2025-01-17 11:01:09.344+0000 [id=1] INFO o.e.j.server.AbstractConnector#doStart: Started ServerConnector@bae47a0[HTTP/1.1, (http/1.1)]{0.0.0.0:8080}
2025-01-17 11:01:09.438+0000 [id=1] INFO org.eclipse.jetty.server.Server#doStart: Started oejs.Server@130161f7{STARTING}[12.0.16, sto=0] @10539ms
2025-01-17 11:01:09.446+0000 [id=36] INFO winstone.Logger#LogInternal: Winstone Servlet Engine running: controlPort=disabled
2025-01-17 11:01:10.615+0000 [id=43] INFO jenkins.InitReactorRunner$1#onAttained: Started initialization
2025-01-17 11:01:12.022+0000 [id=50] INFO jenkins.InitReactorRunner$1#onAttained: Listed all plugins
2025-01-17 11:01:21.252+0000 [id=45] INFO jenkins.InitReactorRunner$1#onAttained: Prepared all plugins
2025-01-17 11:01:31.316+0000 [id=45] INFO jenkins.InitReactorRunner$1#onAttained: Started all plugins
2025-01-17 11:01:31.327+0000 [id=71] INFO jenkins.InitReactorRunner$1#onAttained: Augmented all extensions
2025-01-17 11:01:32.699+0000 [id=45] INFO h.p.b.g.GlobalTimeoutConfiguration#load: global timeout not set
2025-01-17 11:01:38.548+0000 [id=69] INFO jenkins.InitReactorRunner$1#onAttained: System config loaded
2025-01-17 11:01:38.549+0000 [id=57] INFO jenkins.InitReactorRunner$1#onAttained: System config adapted
2025-01-17 11:01:38.646+0000 [id=62] INFO jenkins.InitReactorRunner$1#onAttained: Loaded all jobs
2025-01-17 11:01:38.680+0000 [id=62] INFO jenkins.InitReactorRunner$1#onAttained: Configuration for all jobs updated
2025-01-17 11:01:38.771+0000 [id=60] INFO jenkins.InitReactorRunner$1#onAttained: Completed initialization
2025-01-17 11:01:38.893+0000 [id=34] INFO hudson.lifecycle.Lifecycle#onReady: Jenkins is fully up and running

```

The screenshot displays an IDE interface with the following components:

- Package Explorer:** Shows the project structure for 'AdactinHotelWebsite', including 'src/main/java' (base, pages, LoginPageTest.java) and 'src/test/java' (tests, SignUpPageTests.java).
- Code Editor:** Contains the 'SignUpPageTests.java' file with the following code:


```

1 package tests;
24 import org.openqa.selenium.By;
10
11 public class SignUpPageTests {
12
13     WebDriver driver;
14
15     public void setup() {
16         // Set up ChromeDriver path
17         System.setProperty("webdriver.chrome.driver", "C:\\Program Files\\Google\\Chrome\\Application");
18
19         // Initialize the WebDriver
20         driver = new ChromeDriver();
21
22         // Open the website
23         driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(10));
24         driver.manage().window().maximize();
25         driver.get("https://thinking-tester-contact-list.herokuapp.com/");
26     }
27
28     public void verifySignUpWithMissingFields() {
29         try {
30             // Wait for the "Sign Up" button to become clickable
31             WebDriverWait wait = new WebDriverWait(driver, Duration.ofSeconds(15));
32             WebElement signUpButton = wait.until(ExpectedConditions.elementToBeClickable(By.linkText("Sign Up")));
33
34             // Click the "Sign Up" button
35             signUpButton.click();
36
37             // Ensure the page switches properly if a new window/tab opens
38             switchToLatestWindow();
39
40             // Verify if the sign-up form is visible
41             WebElement signUpForm = wait.until(ExpectedConditions.visibilityOfElementLocated(By.id("signupForm")));
42             if (signUpForm.isDisplayed()) {
43                 System.out.println("Sign-up form is visible. Test Passed.");
44             }
45         }
46     }
47 }

```
- Outline:** Lists the methods in the test class: 'setup()', 'verifySignUpWithMissingFields()', 'switchToLatestWindow()', and 'main(String[])'.
- Problems/Console:** Shows the output of the test execution:


```

Login button is visible. Test Passed.
Suite11
Total tests run: 1, Passes: 1, Failures: 0, Skips: 0

```
- Bottom Bar:** Indicates that the screen is being shared via 'meet.google.com'.

```

PS C:\Users\rithi\eclipse-workspace\automatedframework> mvn test -Pwebtestcontact
[INFO] Scanning for projects...
[INFO]
[INFO] -----< automatedframework:automatedframework >-----
[INFO] Building automatedframework 0.0.1-SNAPSHOT
[INFO] from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] --- resources:3.3.1:resources (default-resources) @ automatedframework ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource from src/main/resources to target/classes
[INFO]
[INFO] --- compiler:3.13.0:compile (default-compile) @ automatedframework ---
[INFO] Nothing to compile - all classes are up to date.
[INFO]
[INFO] --- resources:3.3.1:testResources (default-testResources) @ automatedframework ---
[WARNING] Using platform encoding (Cp1252 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource from src/test/resources to target/test-classes
[INFO]
[INFO] --- compiler:3.13.0:testCompile (default-testCompile) @ automatedframework ---
[INFO] Nothing to compile - all classes are up to date.
[INFO]
[INFO] --- surefire:3.5.2:test (default-test) @ automatedframework ---
[INFO] Using auto detected provider org.apache.maven.surefire.testng.TestNGProvider
[INFO]
[INFO] -----
[INFO] T E S T S
[INFO] -----
[INFO] Running TestSuite
16:35:47.975 [main] DEBUG org.testng.TestNG - suiteXmlPath: "C:\Users\rithi\eclipse-workspace\automatedframework\testng.xml"
Login button is visible. Test Passed.
[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 16.79 s -- in TestSuite
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 26.897 s
[INFO] Finished at: 2025-01-17T16:36:04+05:30
[INFO] -----
PS C:\Users\rithi\eclipse-workspace\automatedframework> |

```

meet.google.com is sharing your screen.

Stop sharing

Hide

Contact List App

Welcome! This application is for testing purposes only. The database will be purged as needed to keep costs down.

The API documentation can be found [here](#).

Log In:

Submit

Not yet a user? Click here to sign up!

Sign up