

Hands on WebDriver Training Course Prerequisites

Prerequisites to install before the course. This means that we can concentrate on learning WebDriver and not on installing the tools.

Online Video Tutorials To Help you Install

- <https://www.udemy.com/start-using-selenium-webdriver-with-java/>

If you want help installing the software then we have a free online course on Udemy that has the install instructions for Java JDK, Maven and IntelliJ. The free course covers more, but really you just need to install Java JDK, Maven and IntelliJ.

The free online course will also have you run your first test so you can see that everything is working.

Install IDE and Tools:

- Java JDK 1.7
 - <http://www.oracle.com/technetwork/java/javase/downloads/index.html>
- Maven
 - <http://maven.apache.org/guides/getting-started/maven-in-five-minutes.html>
- IntelliJ 12 (Community Edition is fine)
 - <http://www.jetbrains.com/idea/download/index.html>

Install Browsers:

- FireFox
 - Install Firefox Plugins:
 - Firebug
 - <https://getfirebug.com/>
 - FirePath
 - <https://addons.mozilla.org/en-US/firefox/addon/firepath/>

Install the Application Under Test:

The application that we will be testing is called Tracks. (<http://getontracks.org/>)

I recommend using one of the install mechanisms from Bitnami:

- <http://bitnami.com/stack/tracks>

You can install it locally, or on a VM using VMWare.

Either will work fine for our purposes.