

Universidad Nacional de San Agustín

Facultad de Producción y Servicios

Escuela Profesional de Ciencia de la Computación



Curso :

INGENIERÍA DE SOFTWARE II

Tema :

Laboratorio 5: Pruebas Funcionales y xUnit

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Alumna:

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AREQUIPA - PERÚ

2022

1. Pre-Requisitos

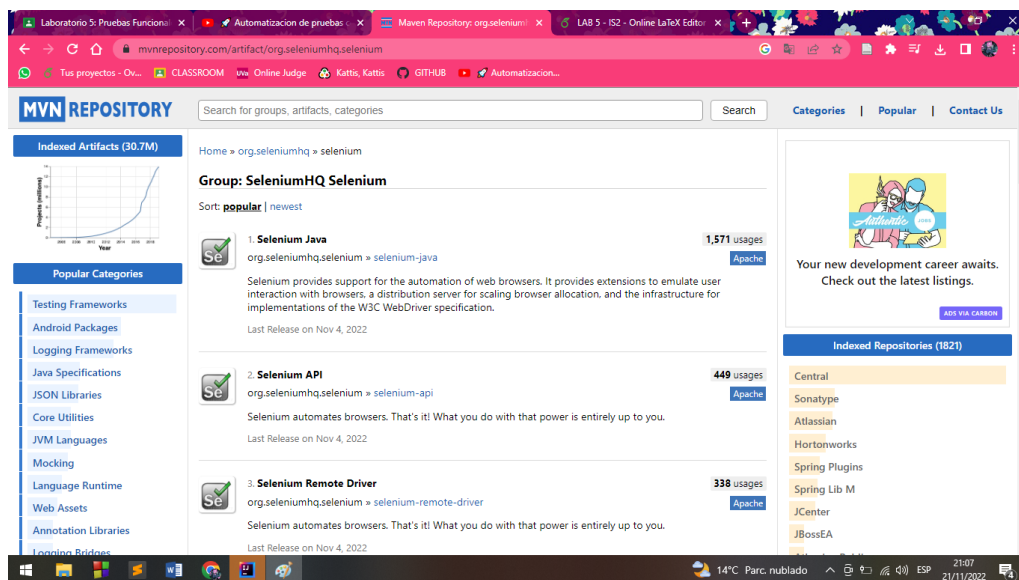
- Java 8 o más
- Maven
- IntelliJ u otro
- Selenium Web Driver (depende del lenguaje en el que se implementará): <https://www.selenium.dev/>

2. Objetivo

Automatizar pruebas funcionales de aplicaciones web utilizando Selenium Web Driver y xUnit

3. proyecto de pruebas funcionales

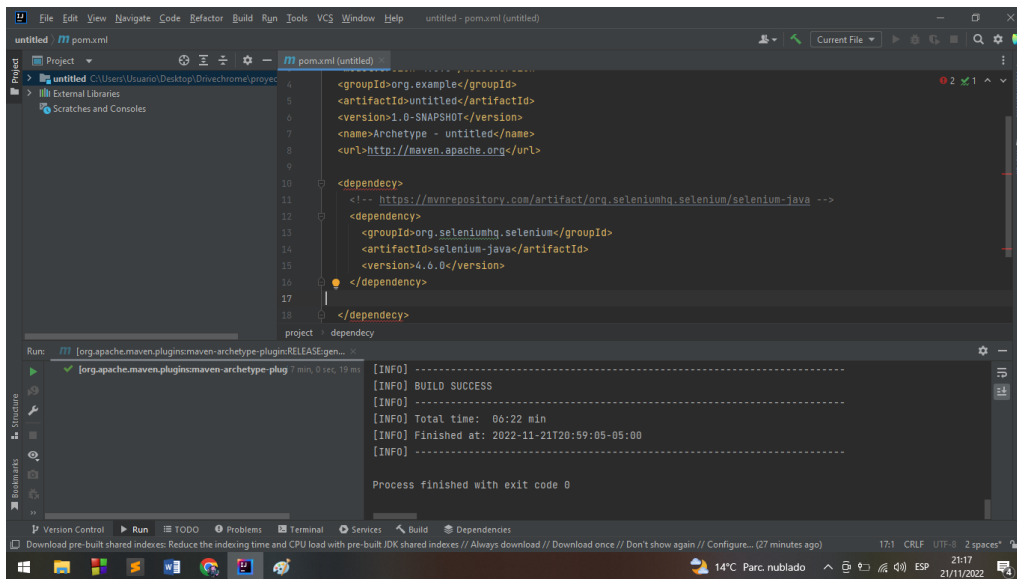
+DEPENDENCIAS JAVA DE SELENIUM



The screenshot shows the Maven Repository website (mvnrepository.com) in a web browser. The browser's address bar shows the URL mvnrepository.com/artifact/org.seleniumhq.selenium. The page displays the 'Group: SeleniumHQ Selenium' and lists three artifacts:

- 1. Selenium Java**
org.seleniumhq.selenium » selenium-java
1,571 usages
Apache
Selenium provides support for the automation of web browsers. It provides extensions to emulate user interaction with browsers, a distribution server for scaling browser allocation, and the infrastructure for implementations of the W3C WebDriver specification.
Last Release on Nov 4, 2022
- 2. Selenium API**
org.seleniumhq.selenium » selenium-api
449 usages
Apache
Selenium automates browsers. That's it! What you do with that power is entirely up to you.
Last Release on Nov 4, 2022
- 3. Selenium Remote Driver**
org.seleniumhq.selenium » selenium-remote-driver
338 usages
Apache
Selenium automates browsers. That's it! What you do with that power is entirely up to you.
Last Release on Nov 4, 2022

The left sidebar shows 'Indexed Artifacts (30.7M)' and 'Popular Categories' including Testing Frameworks, Android Packages, Logging Frameworks, Java Specifications, JSON Libraries, Core Utilities, JVM Languages, Mocking, Language Runtime, Web Assets, Annotation Libraries, and Logging Bridges. The right sidebar shows 'Indexed Repositories (1821)' including Central, Sonatype, Atlassian, Hortonworks, Spring Plugins, Spring Lib M, JCenter, and JBossEA. The bottom status bar shows the system clock as 21:07 on 21/11/2022.



4. Reporte con resultados de casos de prueba implementados

