Pre requisites

* Install java (JDK):- <https://www.oracle.com/java/technologies/downloads/#jdk21-windows>

Set the environment for java

* Install eclipse: - <https://www.eclipse.org/downloads/download.php?file=%2Foomph%2Fepp%2F2023-09%2FR%2Feclipse-inst-jre-win64.exe>

Maven plugin for eclipse (internal plugin for eclipse)- pre installed

testing plugin for eclipse (internal plugin for eclipse)- will have to install

Android tools:

* NODE JS: - <https://nodejs.org/en/download/package-manager>
* Android studio (ISE, SDK packages, generate virtual devices) :- <https://developer.android.com/studio>
* Appium server:- (Cmd):- node -v

(cmd):- npm install -g appium

(cmd) appium -v

* Appium GUI: - <https://github.com/appium/appium-desktop/releases/tag/v1.22.3-4>
* Appium inspector: - <https://github.com/appium/appium-inspector/releases>
* Appium client library (jar files or as a maven dependency in eclipse ide)

FOR reference you can use this link:- <https://jignect.tech/appium-setup-a-step-by-step-guide-for-beginner/>

<https://youtu.be/NSMBSQdR314?si=8JL4JMedQIU5U_FQ>