**DESCARGAR E INSTALAR (Ejecutar todo como administrador)**

Máquina virtual windows

JDK 1,8

Mysql- Mysql Workbench

Netbean 8.2

Notepad++ / EditPlus

**======================**

Descargar el Apache tomcat

<https://tomcat.apache.org/download-90.cgi>

Descargar la que dice:: [32-bit/64-bit Windows Service Installer](https://dlcdn.apache.org/tomcat/tomcat-9/v9.0.58/bin/apache-tomcat-9.0.58.exe) ([pgp](https://downloads.apache.org/tomcat/tomcat-9/v9.0.58/bin/apache-tomcat-9.0.58.exe.asc), [sha512](https://downloads.apache.org/tomcat/tomcat-9/v9.0.58/bin/apache-tomcat-9.0.58.exe.sha512))