

[Mobile][Windows] Install Appium Inspector

Download Node JS from <https://nodejs.org/dist/v18.16.0/node-v18.16.0-x86.msi> and install

Download https://download.oracle.com/java/20/latest/jdk-20_windows-x64_bin.exe and install (save installation path)

Go to enviroment variables → New → Variable name → JAVA_HOME → Variable value → copyied_java_path\bin → OK

Download from <https://developer.android.com/studio> and install (dismiss checkbox near Android virtual device when setup)

Do not import settings → Next → Next → Next → Next → Accept → Click on android-sdk-arm (with red star) → Accept → intel android extra license -> Accept -> Next → Finish → Finish → New project → No activity → Next → Finish → In top right corner click on cube with arrow (SDK Manager) → SDK Tools → Click on checkbox near: Android SDK Build-tools, Android SDK Command-line Tools, Cmake → Apply → OK → Accept → Finish → COPY ANDROID SDK LOCATION -> OK → Close

Go to enviroment variables → New → Variable name → ANDROID_HOME → Variable value → COPYIED ANDROID SDK LOCATION → OK

npm install -g appium

On yours Android phone enable USB debugging mode (<https://remontka.pro/usb-debug-enable-android/>)

Download and install

<https://github.com/appium/appium-inspector/releases/download/v2023.5.1/Appium-Inspector-windows-2023.5.1.exe>

Run Appium Inspector

In terminal: appium -> Enter

In Appium inspector:

Remote path -> /wd/hub

Desired Capabilities -> Name: platformName -> Value: Android -> Save As... -> AOS -> Enter -> Saved Capability Sets -> AOS -> Start session

Pick "Always debugging option" and allow debug and in Appium Inspector click "Start session" again