What is Appium Related Tools?

Appium-related tools are software utilities and frameworks that enhance or support the functionality of Appium, an open-source test automation tool for mobile applications. These tools may assist in building, managing, and running test scripts, as well as providing additional features such as reporting, debugging, and integration with continuous integration/continuous deployment (CI/CD) pipelines.

Types of Appium Related Tools:

Appium Inspector.

Appium Doctor.

Official Tools

Appium Inspector[¶](https://appium.io/docs/en/2.3/ecosystem/tools/#appium-inspector)

Appium has a graphical client which can be used to inspect application screenshots, view the application hierarchy, run Appium commands, record app interactions, and more. It is very useful for Appium test development.

Appium Doctor[¶](https://appium.io/docs/en/2.3/ecosystem/tools/#appium-doctor)

The appium-doctor CLI tool can be used to validate proper environment setup for Android and iOS automation, and identify any common configuration issues. It can be installed with npm:

Command to install Appium Doctor: npm install -g @appium/doctor

Other Tools[¶](https://appium.io/docs/en/2.3/ecosystem/tools/#other-tools)

These tools are not maintained by the Appium team and can be used to assist with other problems:

Tool: Appium-Installer (Help set up an Appium environment for Android and iOS) (@AppiumTestDistribution).