**APPIUM Self-learning**

Topics to learn

* Appium architecture
* Appium capabilities for iOS and Android
* Types of mobile applications
* ADB and different commands
* Virtual devices – Emulator, simulators
* Launch mobile application using Appium
* Launch mobile browser with any portal
* Swipe / scroll functionality
* Touch actions
* Automation any feature of any mobile application
* Execution of real devices

You can refer any online tutorial to learn the above topics like Udemy, LinkedIn, YouTube, Toolsqa,

Sharing some URL’s for reference -

<https://www.toolsqa.com/mobile-automation/importance-challenges-types-of-mobile-application-testing/>

<https://www.toolsqa.com/mobile-automation/appium/appium-tutorial/>

<https://www.guru99.com/mobile-testing.html>

Read Appium capabilities

<http://appium.io/docs/en/writing-running-appium/caps/>

If you don’t have mac machine, go through below videos for reference

iOS Setup

<https://www.youtube.com/watch?v=ySglJIrDVMQ>

<https://www.youtube.com/watch?v=Yi177Si5aLU>

<https://mobileautotools.wordpress.com/Appium-setup-for-ios-10/>