



Introducing Appium Desktop

Sauce Labs Webinar

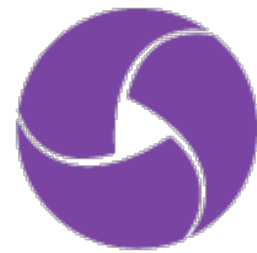
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Director of Open Source



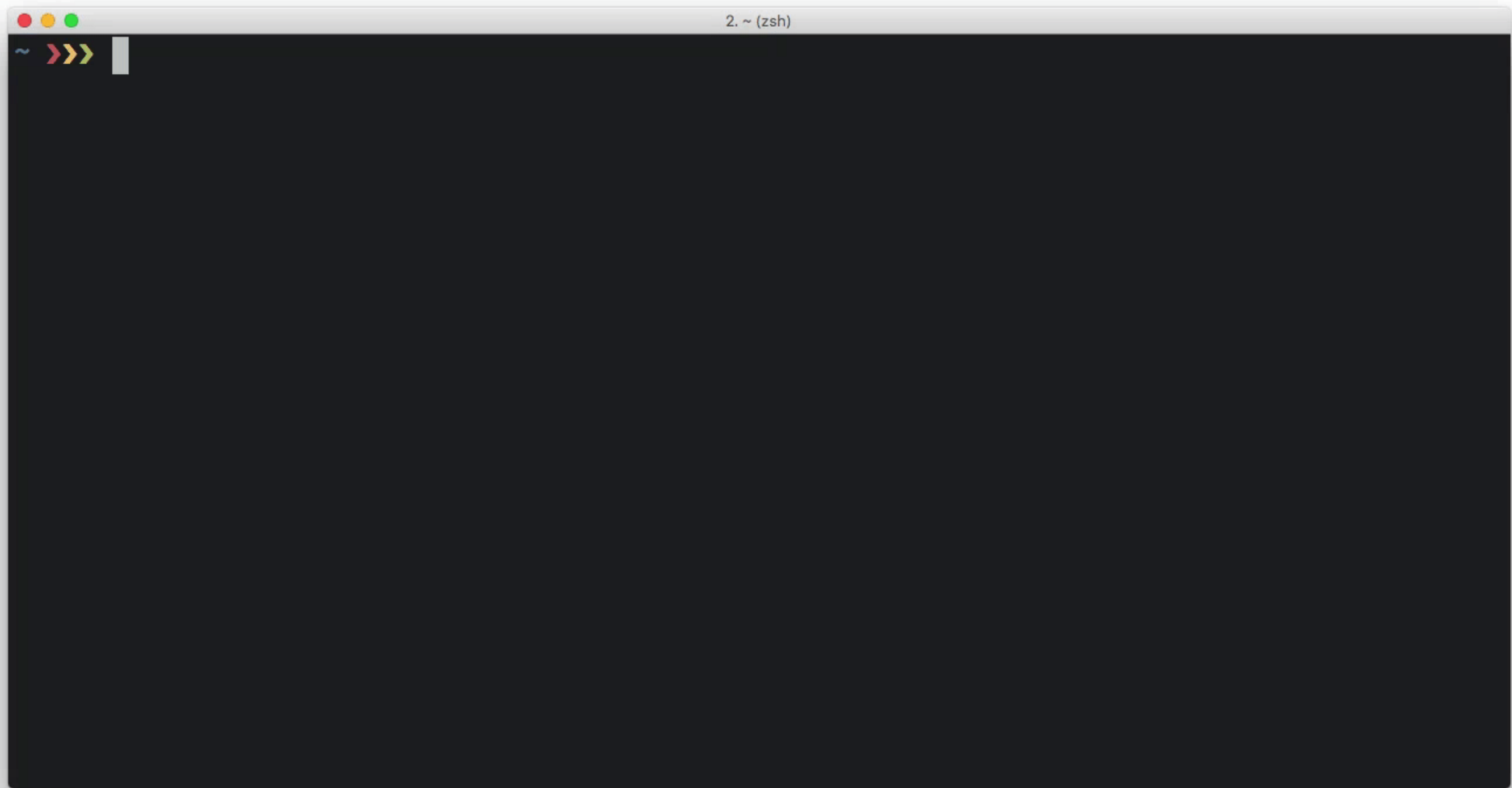
Project Lead & Architect

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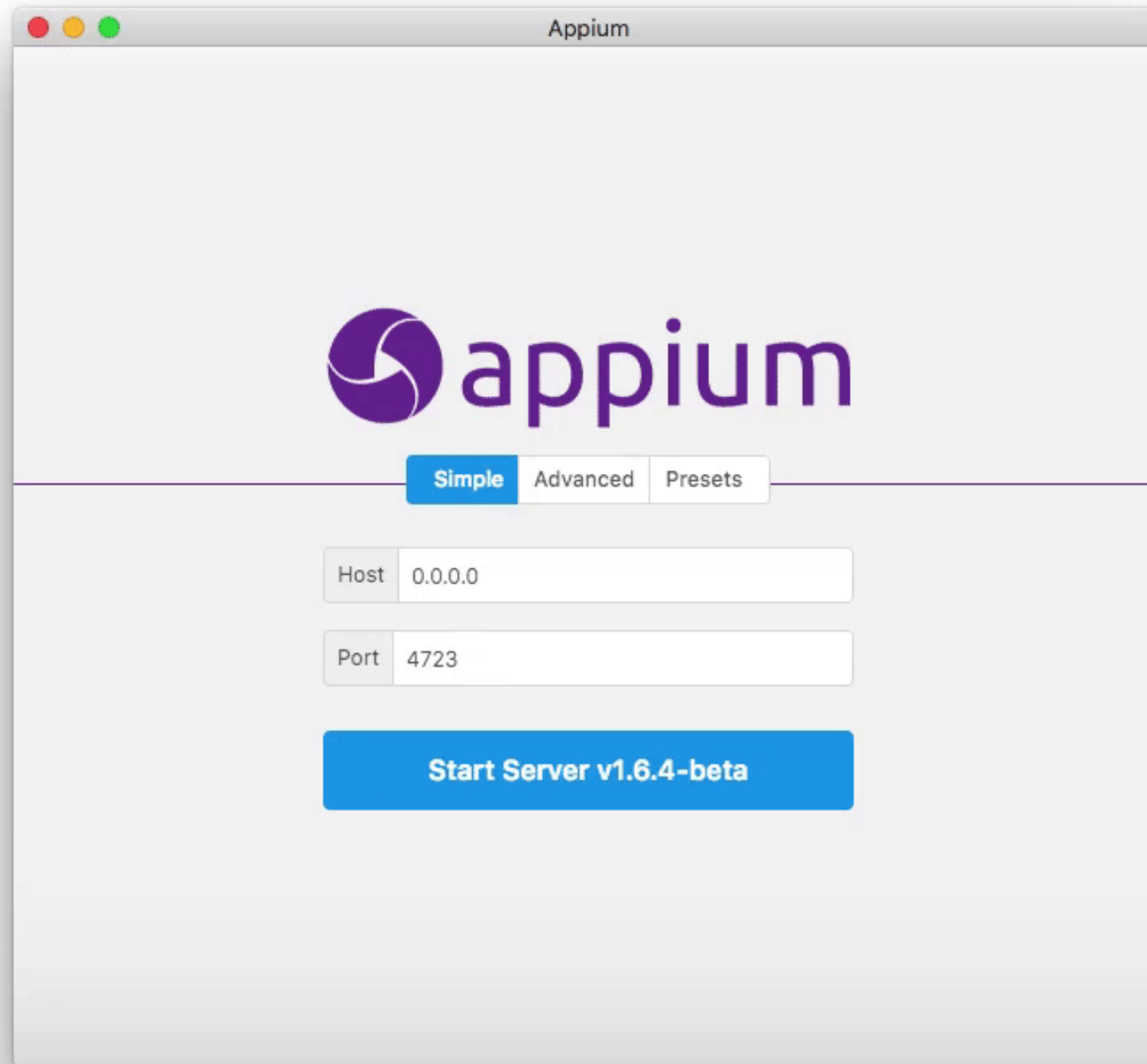
appium is the cross-platform
solution for native, web, and hybrid
mobile automation





appium desktop is a point-and-click interface for using **appium** and inspecting your app's structure





Appium CLI	Appium Desktop
Install via NPM	Install by download & DMG (mac) / EXE (win)
Launch from terminal	Launch by clicking
Set parameters as command-line flags	Set parameters via GUI options
Build desired capabilities and start sessions from code only	Build desired capabilities and start sessions from code or GUI
No visual app inspector	Built-in visual app inspector
Runs on Mac, Windows, Linux	Runs on Mac, Windows, Linux



appium community poll



Requirements

All of Appium's requirements

- Xcode, Carthage, libimobiledevice, etc..., for iOS
- Java, Android SDK, etc..., for Android

That's it!



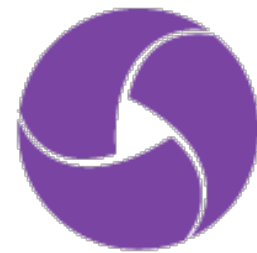
Download & Install

<https://github.com/appium/appium-desktop/releases>

Find your platform-specific installer and run it!



appium demo time



Troubleshooting Tips

- Is the problem with Appium or Appium Desktop?
 - <https://github.com/appium/appium/issues>
 - <https://github.com/appium/appium-desktop/issues>
- Don't run the app from the mac DMG!
- It's just a web app; right-click + Inspect, to see console logs



Roadmap

- Smarter locator suggestions (better XPath)
- Appium for Mac support
- Better WinAppDriver support
- More element actions and context handling
- Action recorder and code generator



Thanks!



<http://appium.io>

<https://github.com/appium/appium>

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Questions?



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