Appium Node Configuration

Friday, December 16, 2016 8:58 AM

When you login as user 'appium', it is configured to automatically start Appium node. You must keep that user logged in without logging out, in order for the Appium node to continue running.

When the Appium node starts up, it will automatically register itself with the Selenium hub, and the node will show up in the hub console.

WARNING: Sometimes command line (Putty/ssh) reboot might get stuck with some GUI prompt, as 'appium'user is logged in in GUI (via TightVNC), then no one can login anymore because a reboot is in progress. It is probably safer to reboot in VNC until we can get that issue resolved.

Username: appium

Appium Node Configuration File: /Users/appium/Library/LaunchAgents/com.factset.appium.plist

Example com.factset.appium.plist

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE plist PUBLIC "-//Apple//DTD PLIST 1.0//EN"</pre>
"http://www.apple.com/DTDs/PropertyList-1.0.dtd">
<pli><pli>t version="1.0">
  <dict>
    <key>RunAtLoad</key>
    <true/>
    <key>KeepAlive</key>
    <dict>
        <key>SuccessfulExit</key>
        <false/>
    </dict>
    <key>Label</key>
    <string>com.factset.appium</string>
    <key>ProgramArguments</key>
    <array>
        <string>/Users/appium/.nvm/versions/v0.12.0/bin/node</string>
<string>/Users/appium/.nvm/versions/v0.12.0/lib/node modules/appium/lib/serve
r/main.js</string>
        <string>--nodeconfig</string>
        <string>/Users/appium/Server/nodeconfig.json</string>
        <string>--log</string>
        <string>/Users/appium/Server/logs/appium.log</string>
        <string>--log-no-colors</string>
    </array>
    <key>Debug</key>
    <true/>
    <key>WorkingDirectory</key>
    <string>/Users/appium</string>
    <key>StandardOutPath</key>
    <string>/Users/appium/Library/Logs/appium.log</string>
    <key>StandardErrorPath</key>
    <string>/Users/appium/Library/Logs/appium error.log</string>
</dict>
</plist>
```

Documentation: See "launch agent" in MacOS documentation:

- https://developer.apple.com/library/content/documentation/MacOSX/Conceptual/BPSystemStart-up/Chapters/CreatingLaunchdJobs.html
- http://appium.io/slate/en/master/?ruby#server-flags

iOS FactSet.ipa download location

Tuesday, January 23, 2018 12:24 PM

iOS ipa file can be download here:

- ftp://atlasbuilds-ct.pc.factset.com/2017 V2/iphone snapshot 2.46.0.0 build/2.46.15.2/release/bin/App Store/FactSet.ipa
- ftp://atlasbuilds-ct.pc.factset.com/2017 V2/iphone snapshot 2.46.0.0 build/2.46.15.2/release/bin/Release/FactSet.ipa