

Notarization of Apps

Preparations

Prepare app for signing

App

Prepare App for Codesigning

See chapter 2 of LC Lesson

Sign App using 'Developer ID Application'

See chapter 3 of LC Lesson

Prepare for upload

Create a .zip archive of the .app
See chapter 7.1.1 of LC Lesson

Create PKG

See chapter 5 of LC Lesson

Sign PKG using 'Developer ID Installer'
See chapter 5.1 of LC Lesson

If you want to distribute your .pkg as .dmg, follow now the 3rd row

Create DMG

See chapter 6 of LC Lesson

Notarization

Upload to Apple

Upload .zip to Apple for Notarization

See chapter 7.1.2 of LC Lesson

Upload PKG to Apple for Notarization

See chapter 7.2 of LC Lesson

Sign DMG using 'Developer ID Application'

See chapter 6.1 of LC Lesson

Upload DMG to Apple for Notarization

See chapter 7.2 of LC Lesson

Stapling

After successful Notarization delete the Zip (you cannot staple the app inside of the zip) and staple the App
See chapter 7.5 of LC Lesson

After successful Notarization staple the PKG (which technically means, the app inside the PKG is stapled, not the PKG container)
You can also staple the .app (the one on your hard drive), if you plan to distribute that also, e.g as .zip
See chapter 7.5 of LC Lesson

After successful Notarization staple the DMG (which technically means, the app inside the DMG is stapled, not the DMG container)
You can also staple the .app (the one on your hard drive), if you plan to distribute that also, e.g as .zip
See chapter 7.5 of LC Lesson

Distribution

Distribute the App for example as .zip archive
If you want to distribute the stapled app as DMG, it would be better to run the notarize process described in the 3rd row.

Distribute the PKG or as a .zip archive

Distribute the DMG