AprilTag Mac Installation Instructions

Some students with Macs have reported some difficulty with the AprilTags MEX-files. In most cases they should work fine as long as the dylib files are in the same folder. If you have issues, here are some additional install instructions:

1. Run "!otool -L apriltags.mexmaci64" from the folder that contains the .mex file
2. Note the first line of the output, might be something like "@rpath/libAprilTag.dylib"
3. Run "!install\_name\_tool -change @rpath/libAprilTag.dylib ./libapriltag.3.1.0.dylib apriltags.mexmaci64", but change the "@rpath/libAprilTag.dylib" to whatever is seen in the output seen after Step 1

Here’s an example of what that would look like:

