

**ASSIGNMENT 4**

a) Work through the following online tutorials:

- C: <http://cocoadevcentral.com/articles/000081.php>
- Objective-C: [http://cocoadevcentral.com/d/learn\\_objectivec](http://cocoadevcentral.com/d/learn_objectivec)
- Objective-C 2.0: <http://theocacao.com/document.page/510>

b) You will be assigned one of the following topics in a group of two:

- The Objective-C Programming Language
- Memory Management Programming Guide
- Collections Programming Topics
- Archives and Serializations Programming Guide
- Property List Programming Guide
- Exception Programming Topics
- Date and Time Programming Guide
- String Programming Guide
- Timer Programming Topics
- Assertions and Logging Programming Guide

Download the guide from <http://developer.apple.com/library/ios> and be prepared to do a short presentation (no slides, max 5 minutes) during the next class. Prepare a hand-out (1 page A4) for all students (20 copies). Include the most important classes by name and how they are used.