**iOS Assignment 2**

1. Create a selector in the Employee class that formats the salary of the employee according to the currency the salary is in and returns it as a string in readable format. You can use built-in libraries to show the proper currency symbols. [Done]
2. Create a View Controller that shows the list of employees (name, birthYear, and salary) loaded by the EmployeeDirectory. You should use the selector from the previous task to show the salary. [Done]
3. Make the View Controller have a button on its navigation toolbar that sorts the employee list by name without blocking the main thread. Use blocks. [Done]
4. 4)  Bonus points: don’t use storyboards or XIBs. [Done] (Implemented both storyboards and programmatically)
5. 5)  Bonus points: use your own views with custom layout for each employee in the list. [Done]
6. 6)  Bonus points: where is the performance bottleneck in your code while scrolling your

employee list (run on a device)? How could you solve it?

Ans: As the number of records increase, they happen to jitter the scroll view of tableview. To solve it, we need lazy load the content in batches/pages instead of all at once like we use NSFetchedResultsController and set a batch size to fetch records.