## COMP 1123 – Assignment 3

## Yaşar University

**Open:** April 18, 2021 **Due:** May 2, 2021 - 23:55

Given "assignment3.c" and " $restdata\_assignment3.txt$ ".

- $\bullet$  Examine assignment 3.c very well.
- Implement the functions "create\_restaurant", "search\_restaurants", "print\_restaurant", "update\_restaurants", "delete\_restaurants", "arraylist\_sort", and "arraylist\_remove\_duplicates" in assignment3.c. Descriptions of these functions are given in the comment blocks above the functions.
- Try not to change the parameters and return types of the functions.
- Also complete the main function to test your program in *assignment3.c.*The description is given inside the main.
- You don't need to edit or open "restdata\_assignment3.txt" on your own, but you can update it with your implementation.