PL02

Due Jan 31, 2019 by 3pm   **Points** 10   **Submitting** a file upload   **File Types** zip
Available   Jan 29, 2019 at 3pm - Jan 31, 2019 at 3pm 2 days

This assignment was locked Jan 31, 2019 at 3pm.

Study Chapter 2 "Bag Implementations That Use Arrays", and Appendix G "Documentation and Programming Style".

Enter at least one interview question into the bank of "Interview Questions" - use your alias instead of your name. Find a question on the internet that pertains to any topic that we studied in this class.

IN PREPARATION FOR THE LAB:

- Study the provided `BagInterface` and the methods implemented in the `ResizableArrayBag`
- For the following methods that you are to implement in `ResizableArrayBag` for Project3 of Lab02:
  `equals, removeMax, removeEvery, replace, union, intersection, difference, getAllLessThan, isSubset`
  1. give an algorithm in pseudocode
  2. draw memory diagrams showing how the respective bags will look like as the result of the given method call
     - use the scenarios from the main
     - use your own scenarios