Home assignment 5

Deadline: **30.11.2016**

Project name: **a5\_firstname\_surname** (a5 stands for home assignment 5)

Submission: Upload your solution (zipped or not zipped) to the folder you created in M Drive.

**W**rite a visual basic program that uses an array of 5 or more unsorted positive integer values, i.e., neither ascending nor descending order. The application window of your program needs to contain five (5) buttons that perform the following functionalities:

1. Displays the content of created array in the listbox, Eg., (4,2,7,9,6,5)
2. Finds and displays the maximum integer value in the created array, Eg., 9
3. Finds and displays the minimum integer value in the created array, Eg., 2
4. Moves each element of the created array one step forward and put the last element in the beginning of the array. Then displays the content of the resulting array in the listbox, Eg., (5,4,2,7,9,6)
5. Move each element of the created array one step backward and put the first element in the end of the array. Then displays the content of the resulting array in the listbox, Eg., (2,7,9,6,5,4)