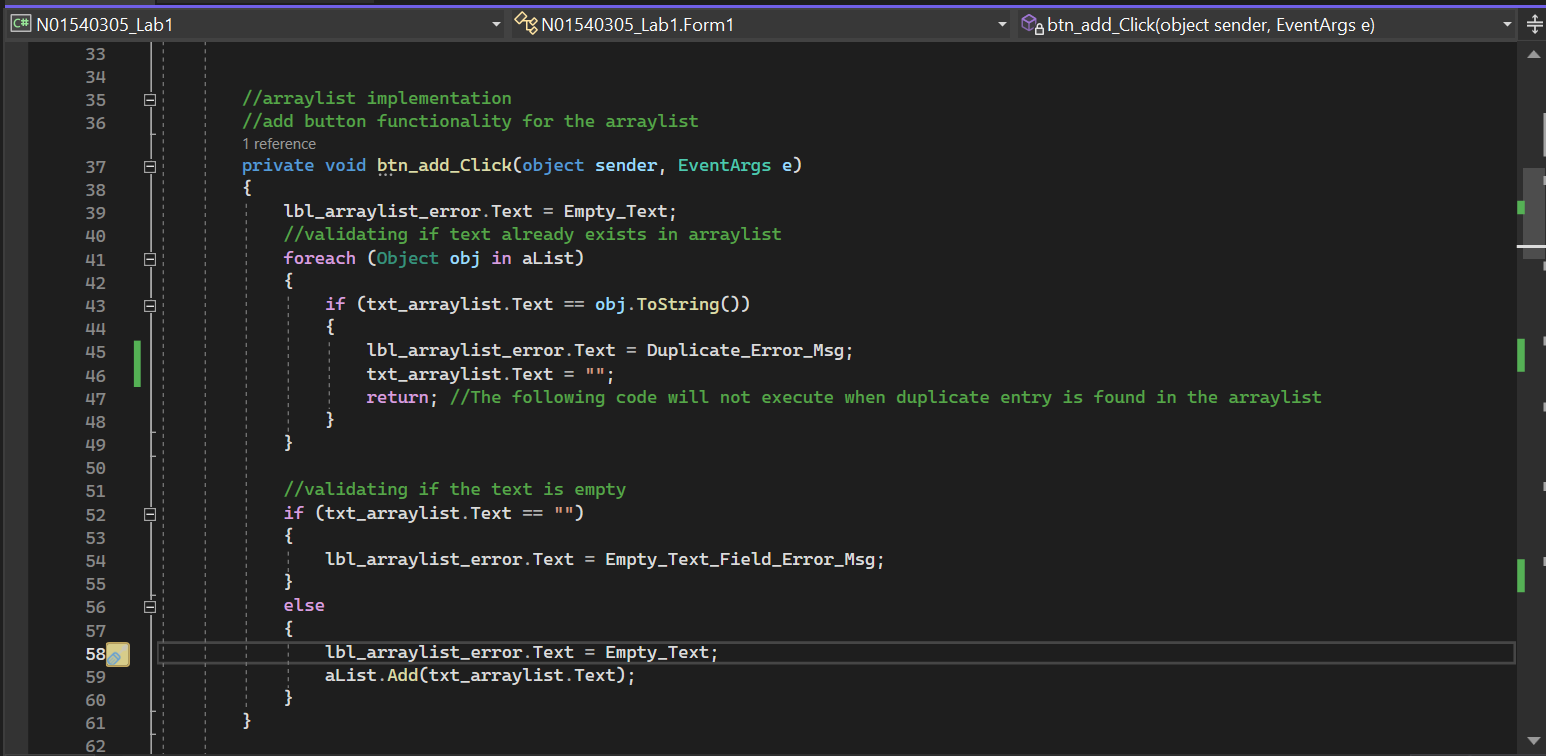
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Jaykumar Patel

Solution:

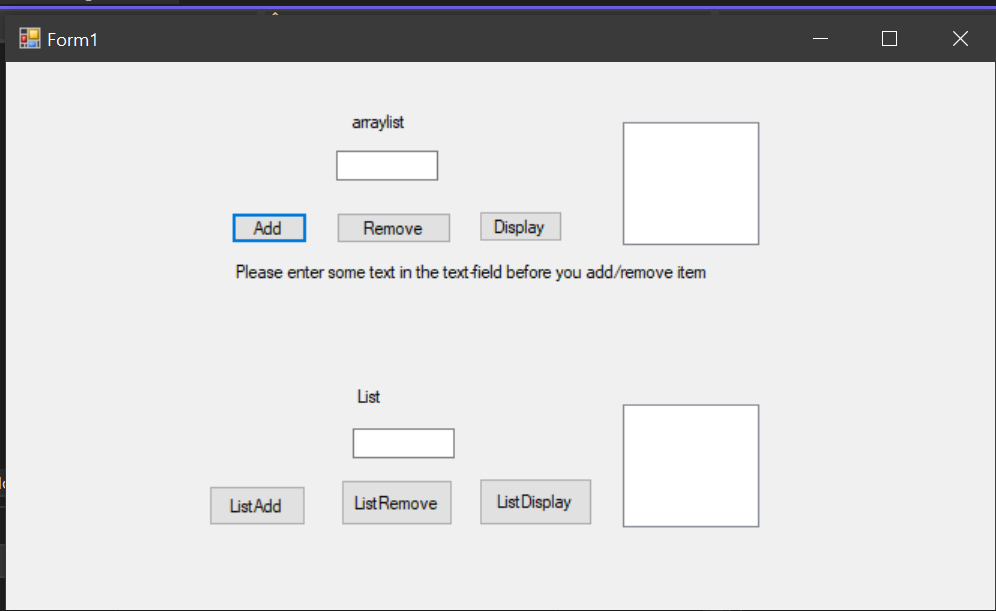
ArrayList Add Functionality:

Code Snippet:

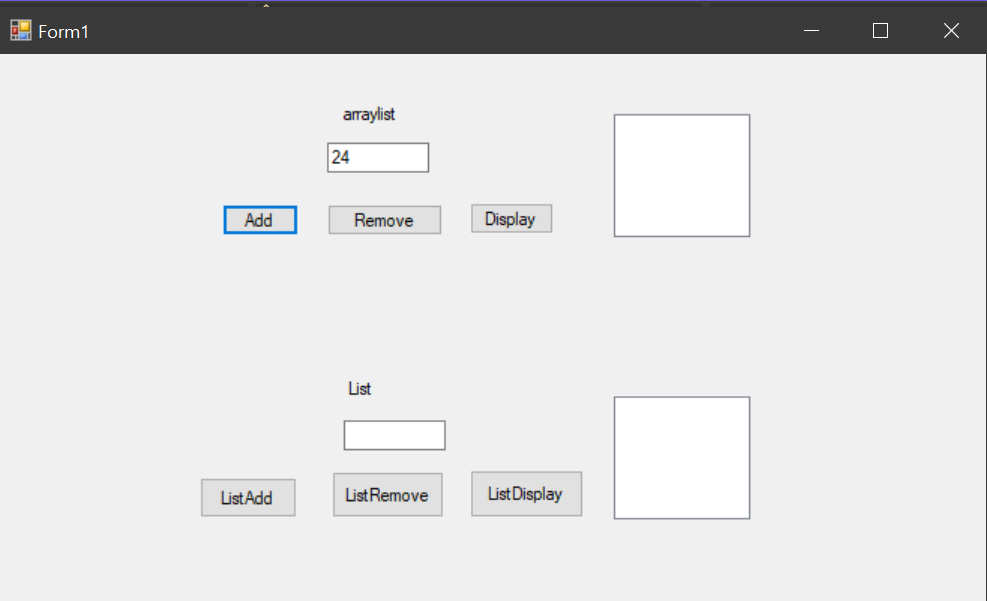


Code execution:

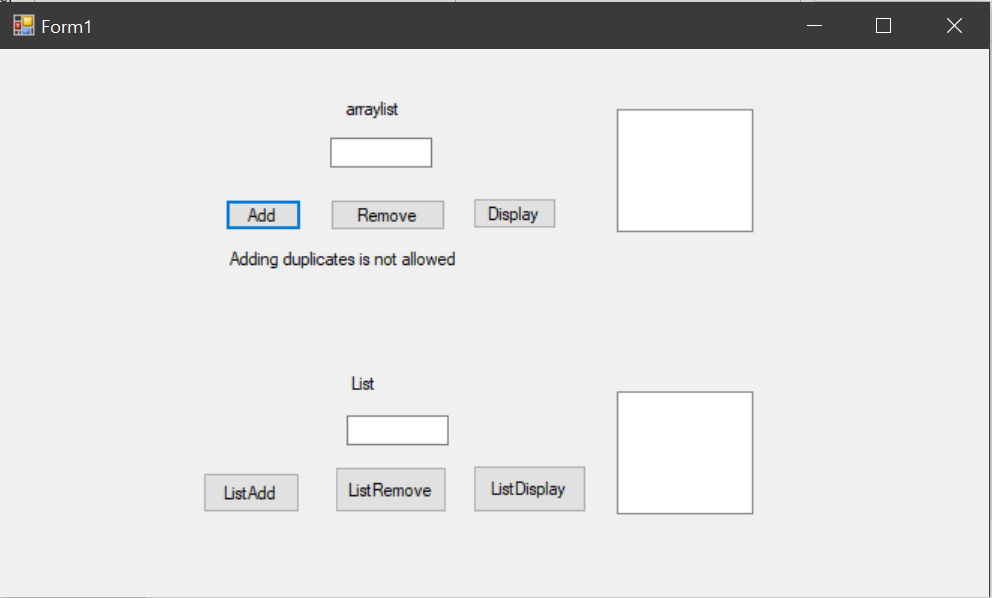
Trying to add empty string, results in an error:



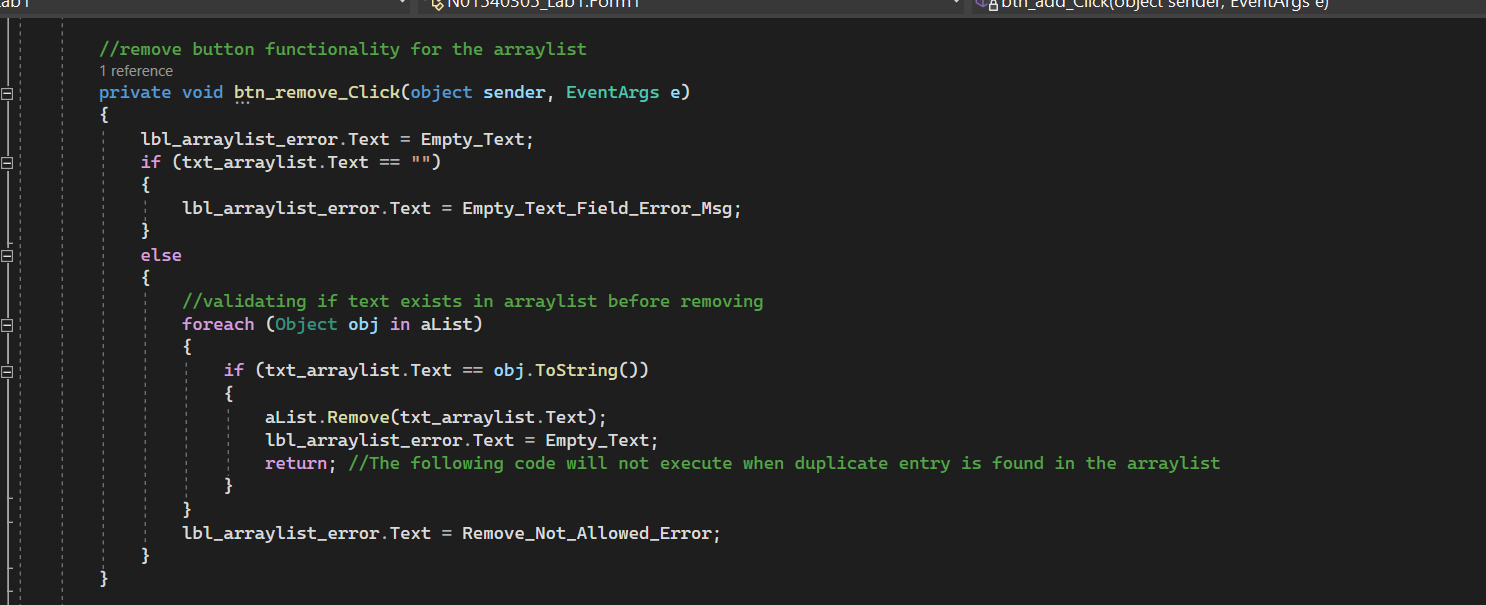
New text enters successfully:



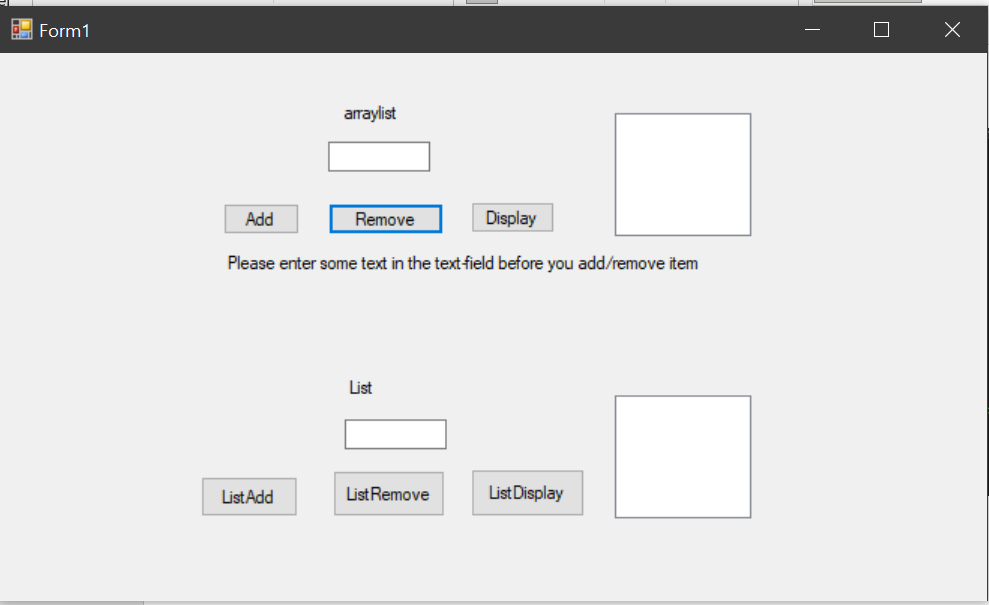
Does not accept repetitive text:



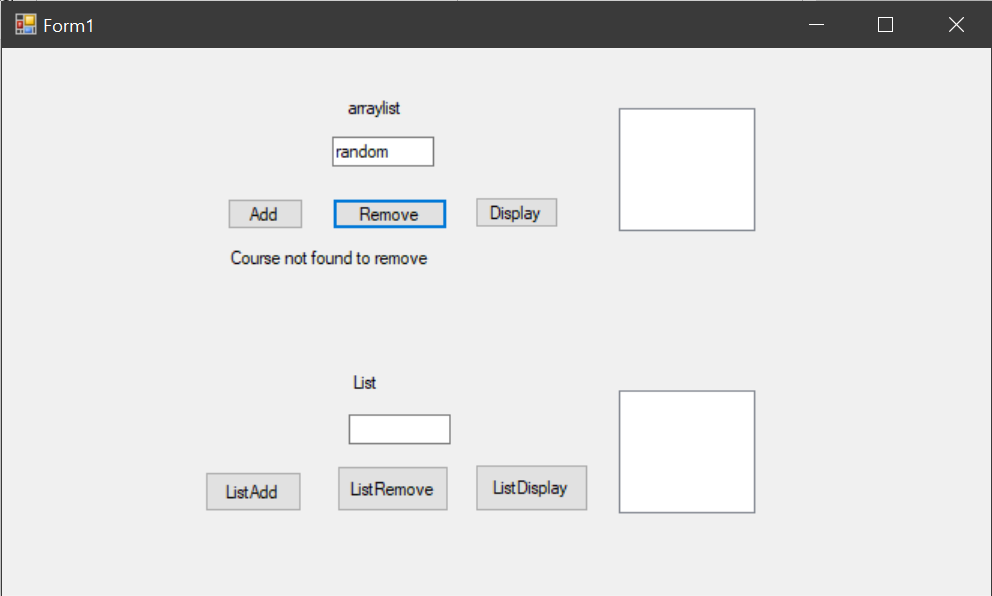
ArrayList remove functionality:



Remove throws error if text field is empty:

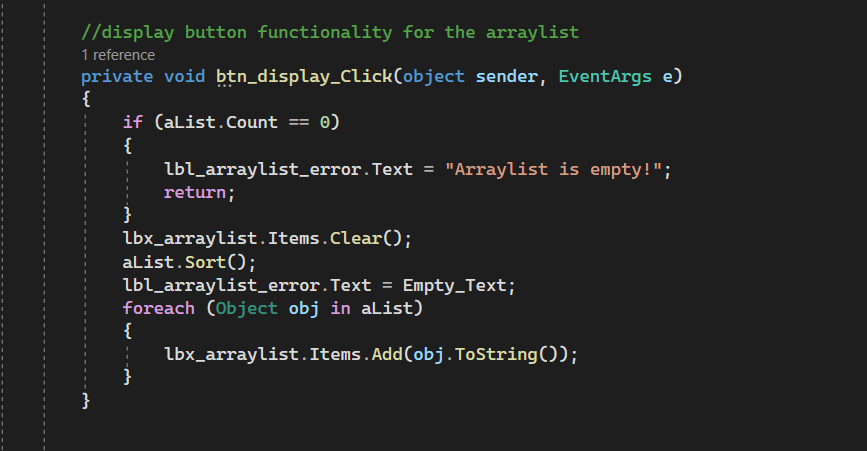


Remove will only remove if object is found in arraylist, otherwise it will throw an error:

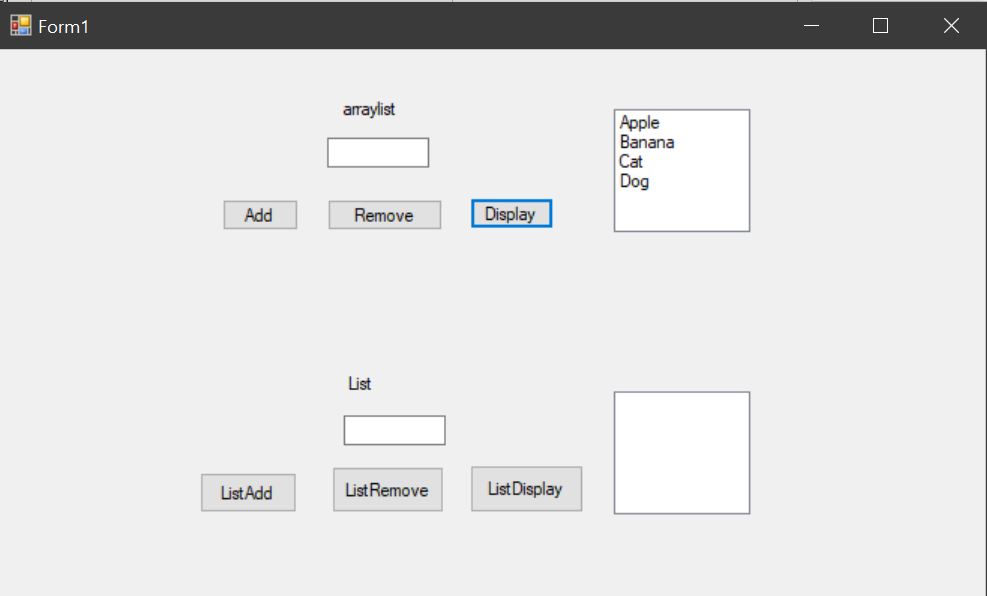


Arraylist display operation:

Code:

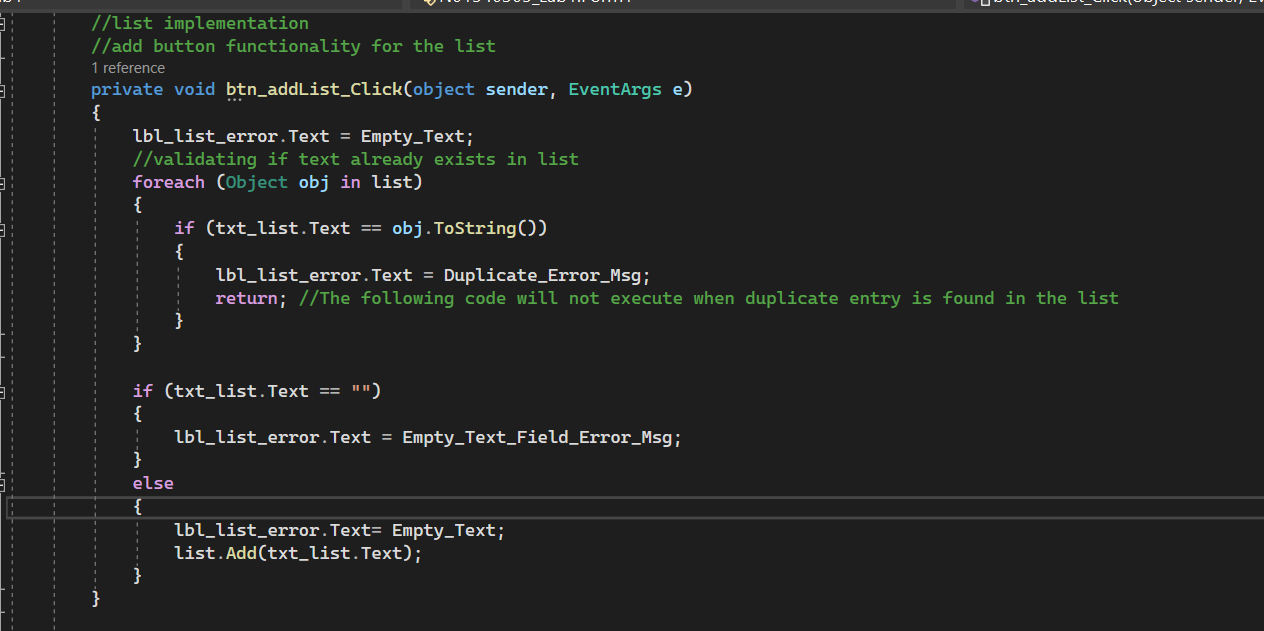


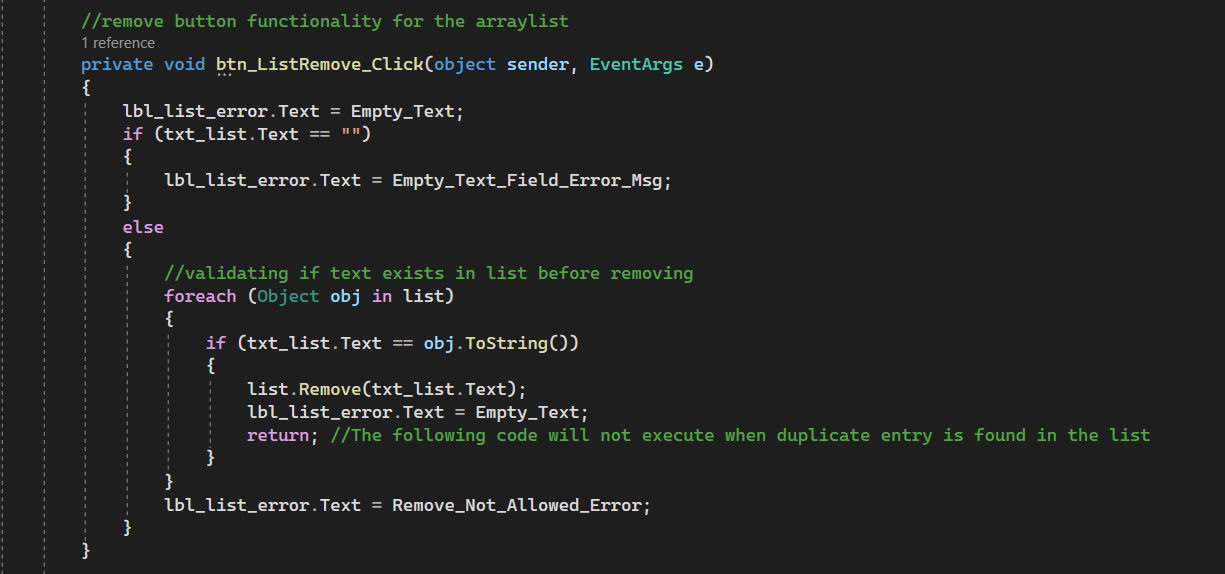
Sorted display:

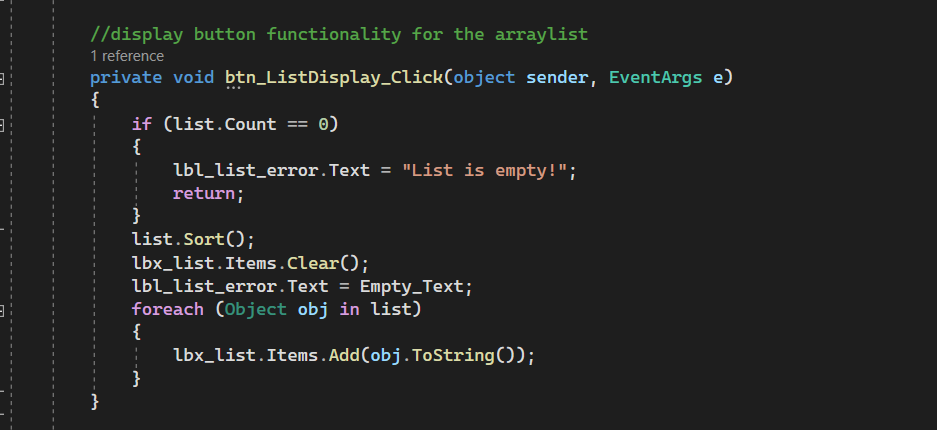


Similar things are expected in the list

Code snippets of add, remove and display are as follows:







Execution is almost similar to arraylist