



# Lab 2

## Unique Elements

Object-oriented Programming

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# Unique Elements

- Write a method which finds and returns unique elements in a given input array.
  - Method header: **public int[] findUnique(int[] inputArray)**
- Example 1
  - Input array: [12,4,4,3,12,4,88,3]
  - Unique elements: [12,4,3,88]
- Example 2
  - Input array: [7,7,7,7,7]
  - Unique elements: [7]
- Example 3
  - Input array: [] // empty null array
  - Unique elements: [] // null array
- Example 4
  - Input array: [5,8,3,1,7,2,9]
  - Unique elements: [5,8,3,1,7,2,9] // same as the input array

