

Integer Array Library

GetLargest Method

Add a method named *GetLargest* to the `IntArray` class in IntegerArray Library. The method should return the largest element in an array of integers. Create a complete set of unit tests that test your method thoroughly.

GetSmallest Method

Add a method named *GetSmallest* to the `IntArray` class. The method should return the smallest element in an array of integers. Create a complete set of unit tests that test your method thoroughly.

4. GetMedian Method

Add a method named *GetMedian* to the `IntArray` class. The method should return a `Double` that contains the median value of a set of integers. Create a complete set of unit tests that test your method thoroughly.