

Team Incredibly Cohesive (Jaillen, David C., Orion) Reviewed by Peter Dr AND Kosta

*Wrapper class should sort the contents of SuperArray so that they are in ascending order (from left to right)

- Our plan is to ~~loop~~ iterate through SuperArray and locate the integer with the smallest value. We will then ~~append~~ this value to a ~~new, empty array~~ that is ~~the same~~ length as the ~~original S.A.~~ Afterwards, we will remove said value from the ~~or~~ array.
 - we can implement ~~.remove~~ function from class ~~not~~ SuperArray. However, must store index of minimum. or using for loop, new one
 - Brute force our way through S.A. comparing every value ~~of~~ inside the array with ~~min~~ inst variable min (initialized as first integer of array). If the value is less than min, set min to said value.
 - we will have two arrays. A ~~copy~~ of the original S.A and an empty array that has the same length. Values will be appended to the ~~newer~~ new Array through .add method we already created.

$$\text{SuperArray } \text{tim} = \{4, 2, 5, 8\}$$

$$\text{min} = 2$$

//not everything is
in proper Java
syntax

SuperArray $\rightarrow \{\text{array of ints}\}$

int[] newArray = new int[SuperArray.length]

